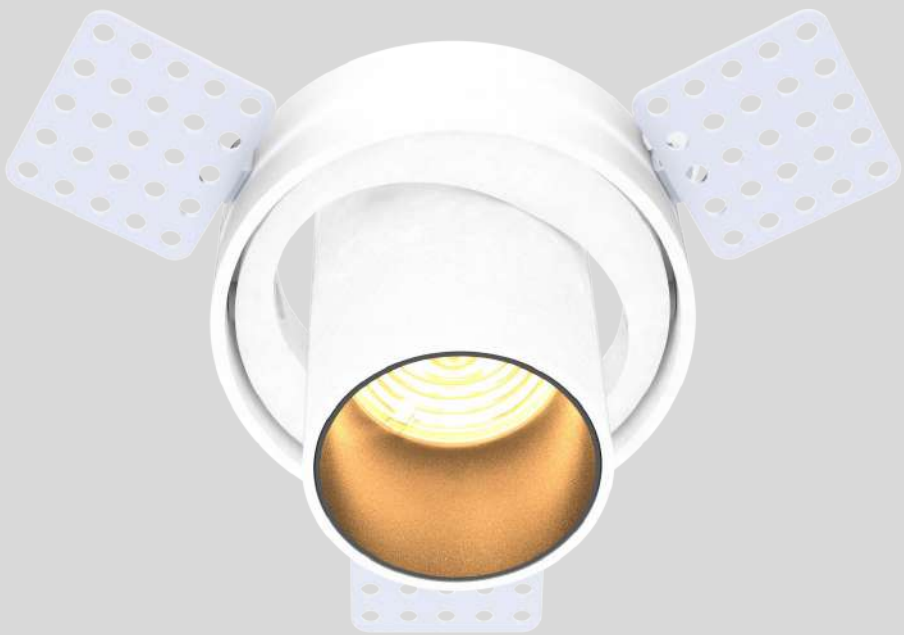
lOuss

Firalux

AURORE RANGE



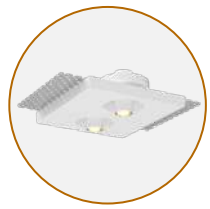
Best&lOuss

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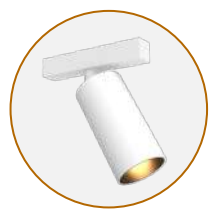

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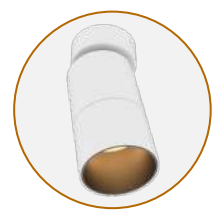

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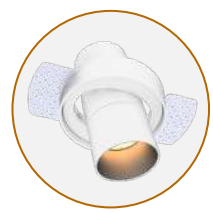
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Firalux
Lighting Emotion



Trim



Trim Flush



Trim Short



Trimless



Trimless Flush



Trimless Short



Trimless Pivot

AURORE D22
RECESSED

indoor | IP20 | Ta 25° | CE | made in FRANCE


Trim


Trim Flush


Trim Short


Trimless


Trimless Flush


Trimless Short


Trimless Pivot

AURORE D22 RECESSED

Range	Highly adjustable recessed ceiling downlights for general & accent lighting	
Description	Low luminance Body and recessed frame in painted aluminum Rotation 360° Trim, Trim Short, Trimless : Adjustable tilt 30° Trim Flush, Trimless Flush, Trimless Short : Adjustable tilt 20° Trimless Pivot : Adjustable tilt 90°	
Finish	Black RAL 9005 matt finish White RAL 9003 matt finish (other upon request)	
Dimensions & installation	**Trim • Trim Flush** Spotlight diameter : 22.0mm Spotlight length : 51.0mm Installation diameter : 44.5mm Installation depth : 42.0mm (Trim) 51.0mm (Trim Flush) (no specific tool required for installation)	**Trimless • Trimless Flush** Spotlight diameter : 22.0mm Spotlight length : 51.0mm Installation diameter : 44.5mm Installation depth : 41.0mm (Trimless) 51.0mm (Trimless Flush)
	Trim Short Spotlight diameter : 22.0mm Spotlight length : 35.0mm Installation diameter : 44.5mm Installation depth : 26.0mm (no specific tool required for installation)	**Trimless Short** Spotlight diameter : 22.0mm Spotlight length : 35.0mm Installation diameter : 44.5mm Installation depth : 35.0mm
		Trimless Pivot Spotlight diameter : 22.0mm Spotlight length : 51.0mm Installation diameter : 44.5mm Installation depth : 22.0mm Weight : 0.106 kg
Weight	± 0.06 kg according to version	
LED characteristics	2000K – 2200K – 2700K – 3000K – 3500K – 4000K – 4500K (other upon request) Or mix of 2 color temperatures MacAdam Ellipse : 3 SDCM CRI : 90 – 95 - 98	

All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

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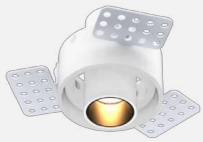
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Trim


Trim Flush


Trim Short

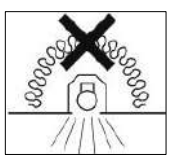

Trimless


Trimless Flush


Trimless Short


Trimless Pivot

AURORE D22 RECESSED

Optical beams	11° - 15° - 19° - 24° - 30° - 35° - 40° - 12°x70° - 14°x38° - 22°x35° UGR < 15			
Accessories	Frosted filter (optional)			
Photometry	**Reference**	**Beam**	**Lumen**	**Candela**
3000K – CRI 90	2536B	11°	166	3,616
	2537B	35°	150	451
	2535B	12°x70°	133	519
	2534B	14°x38°	162	812
	2539B	22°x35°	99	356
3500K - CRI 90	2536A	11°	174	3,805
	2211B	19°	148	1,001
	2538A	24°	168	1,022
	2537A	35°	158	475
Connection	Supplied with 0.50m cable			
Power supply	According to version, 700mA max. or 900mA max. remote constant current driver Dimmable driver upon request			
Power	Trim • Trim Flush Trimless • Trimless Flush • Trimless Pivot		Trim Short • Trimless Short	
	3W at 900mA max		2W at 700mA max	
Use limitations 	The product must be installed into a ventilated area. This product must not be covered with insulating material. A clear space, free of any obstacles or coverings, must be provided in the plenum above the luminaire to allow the orientation of the spotlights and a correct ventilation of the luminaire Any use with an ambient temperature higher than the specified ambient temperature (Ta) would lead to a more rapid mortality of the product and the withdrawal of our guarantees The drivers, if not delivered by LOuss, must be approved before use			
Warranty	Life span: L80-B10 = 35,000 hours (80% remaining flux) at 30°C ambient temperature The warranty applies to components and fabrication supplied by LOuss. The warranty does not apply to products that have been opened, modified or repaired and does not cover the effects of a wrong connection, careless, abusive handling, overvoltage, lighting injury, as well as the normal wear of the product All products are electrically tested and receive a functional burn-in			

All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

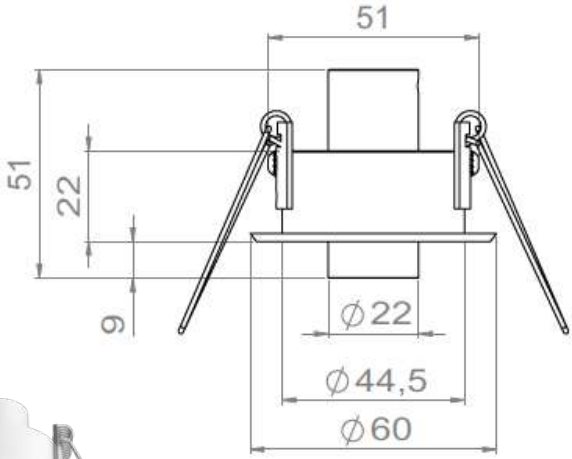
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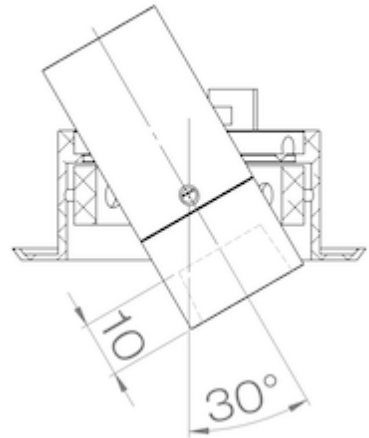
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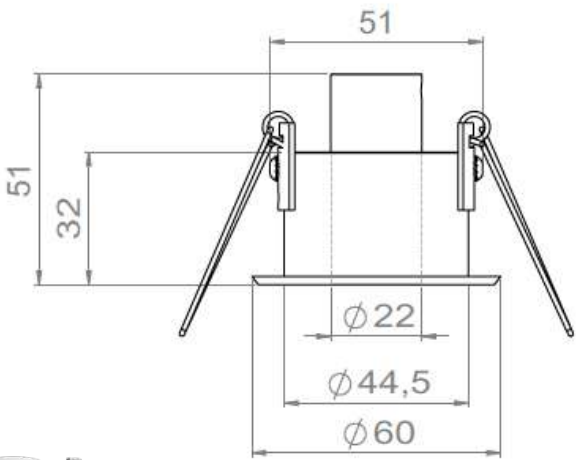
AURORE D22 TRIM

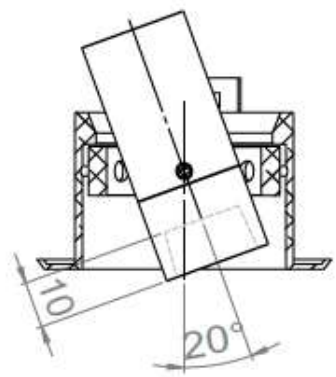






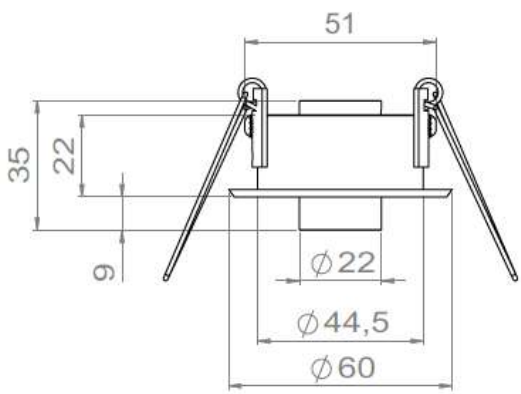
AURORE D22 TRIM FLUSH

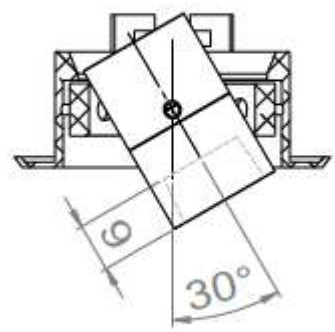






AURORE D22 TRIM SHORT





All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

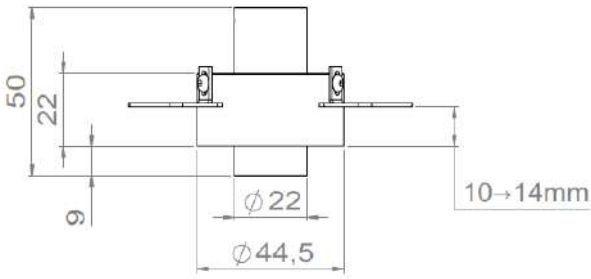
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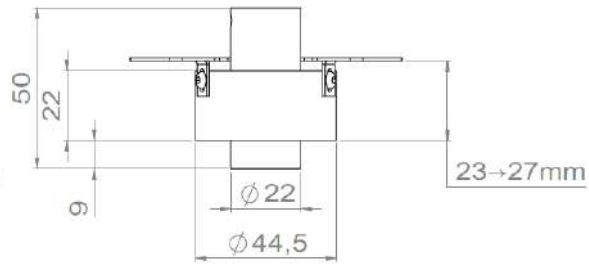
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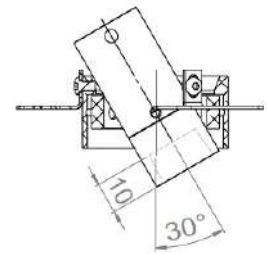
AURORE D22 TRIMLESS



Standard version

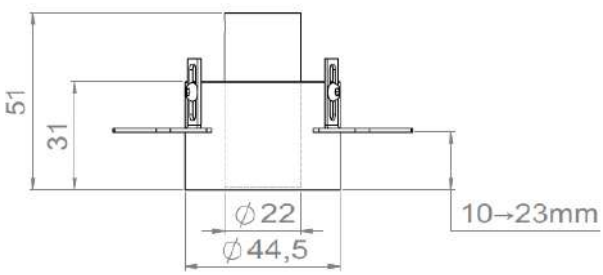


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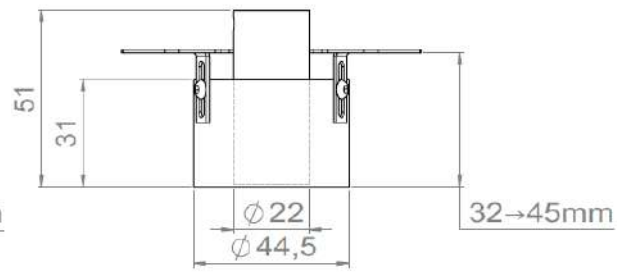




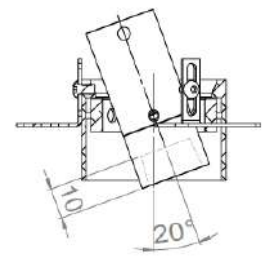
AURORE D22 TRIMLESS FLUSH



Standard version

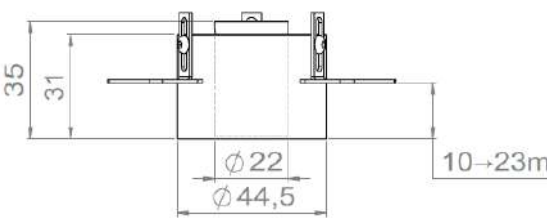


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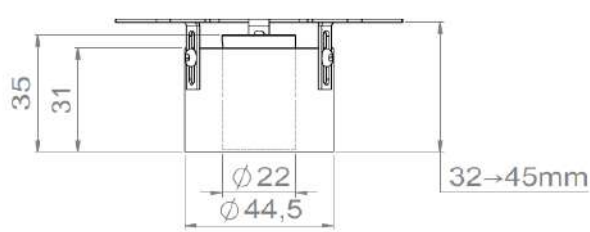




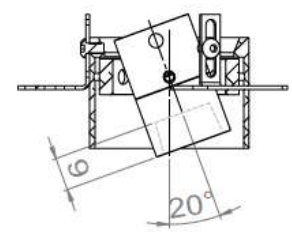
AURORE D22 TRIMLESS SHORT



Standard version



Upside down fixing brackets version



All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

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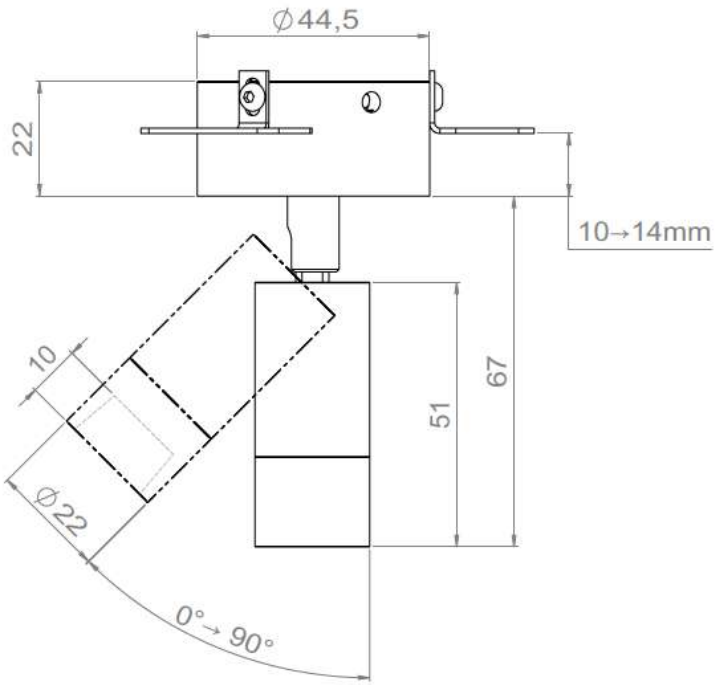
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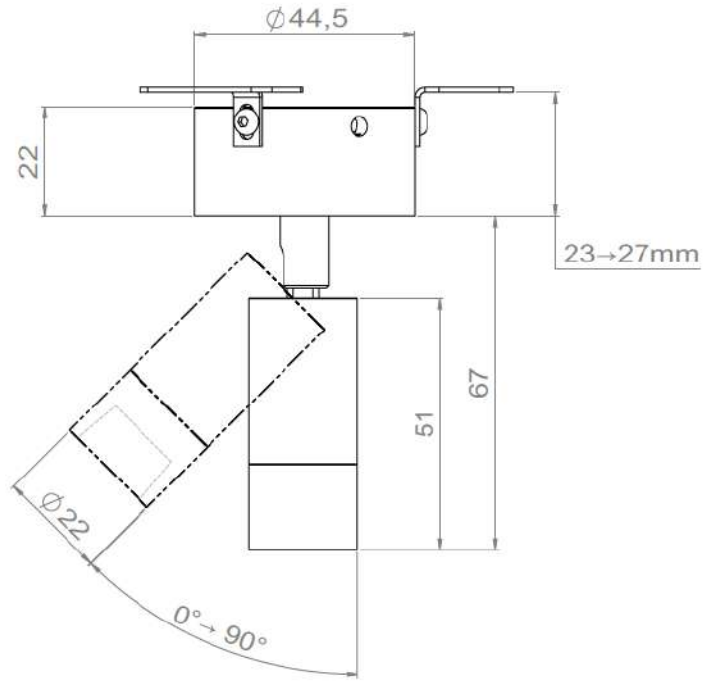


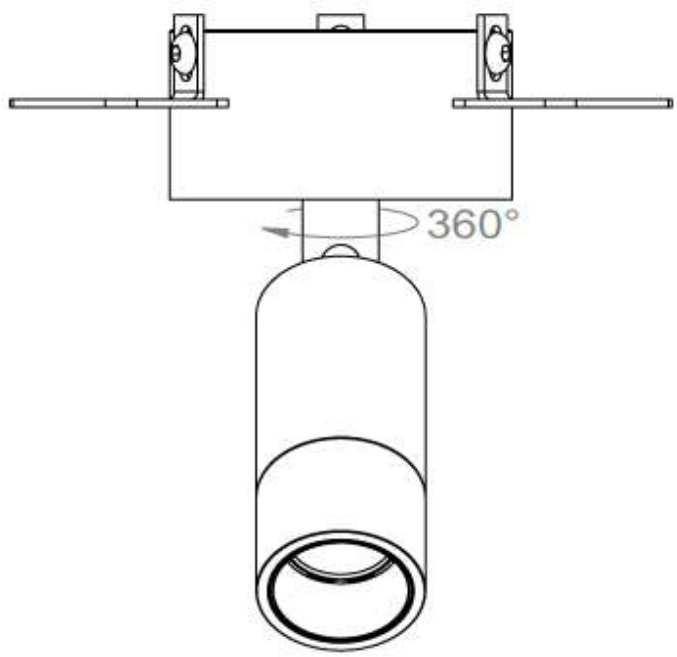
AURORE D22 TRIMLESS PIVOT

Standard version



Upside down fixing brackets version



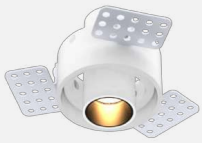


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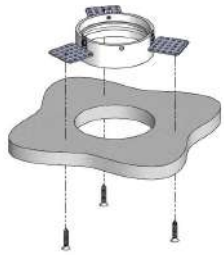

Trimless


Trimless Flush

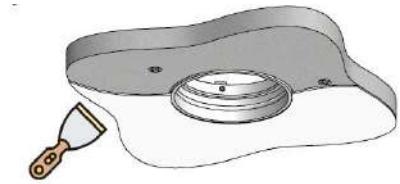

Trimless Short


Trimless Pivot

Installation from above



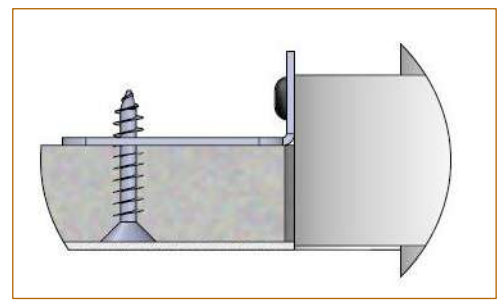
Install the recessed box from above and screw it onto the surface



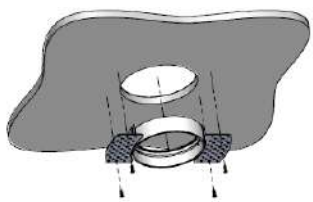
Cover the lateral plates of the recessed box by coating and painting



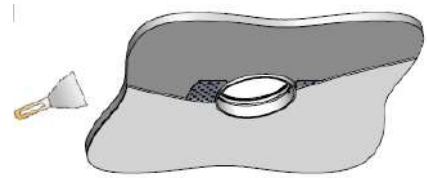
Insert the spotlight from below



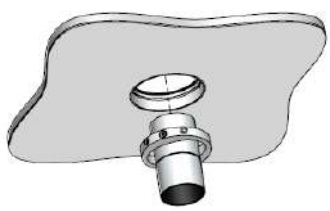
Installation from below



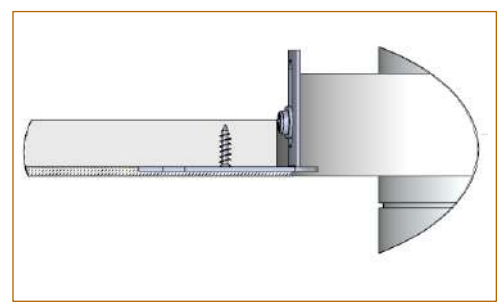
Install the recessed box from below and screw it onto the surface



Cover the lateral plates of the recessed box by coating and painting



Insert the spotlight from below



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Firalux
Lighting Emotion



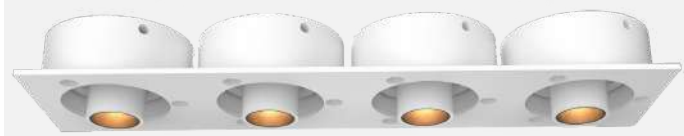
Aurore D22 Solo



Aurore D22 Duo



Aurore D22 Trio



Aurore D22 Quattro

AURORE D22 ON PLATE

indoor | IP20 | Ta 25° | CE | made in FRANCE



AURORE D22 • SOLO • DUO • TRIO • QUATTRO

Range	Highly adjustable recessed ceiling downlights on plate for general & accent lighting			
Description	1 low luminance LED spot on a metal plate or a cluster of 2, 3 or 4 low luminance LED spots on metal plate Rotation 360° - Adjustable tilt 30°			
Finish	Black RAL 9005 matt finish or White RAL 9003 matt finish (other upon request)			
Dimensions	Spotlight		Metal plate	
	Diameter : 22mm Height : 34.7mm (with metal plate) Center distance between 2 spots : 60mm		**Solo** : 60x60mm **Duo** : 120x60mm **Trio** : 180x60mm **Quattro** : 240x60mm	
Net weight	**Solo** : 0.480 kg **Duo** : 0.360 kg **Trio** : 0.240 kg **Quattro** : 0.120 kg			
LED characteristics	2200K - 2700K - 3000K – 3500K – 4000K – 5000K (other upon request) MacAdam ellipse : 3 SDCM (standard) CRI : 90 – 95 – 98 UGR < 15			
Optical beams	11° - 19° - 24° - 35° - 12°x70° - 14°x38° - 22°x35°			
Photometry/spotlight	**Reference**	**Beam**	**Lumen**	**Candela**
3000K – CRI 90 R9 > 80	2536B	11°	166	3,616
	2537B	35°	150	451
	2535B	12°x70°	133	519
	2534B	14°x38°	162	812
	2539B	22°x35°	99	356
3500K - CRI 90 R9 > 80	2536A	11°	174	3,805
	2211B	19°	148	1,001
	2538A	24°	168	1,022
	2537A	35°	158	475
Power	**Solo** : 2W at 700mA max **Duo** : 4W at 700mA max **Trio** : 6W at 700mA max **Quattro** : 8W at 700mA max			
Power supply	Remote constant current driver 700mA max Dimmable driver upon request			

All the connections have to be made before powering up,
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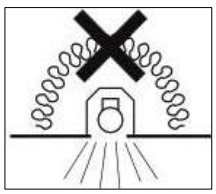
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AURORE D22 • SOLO • DUO • TRIO • QUATTRO

Use limitations 	The product must be installed into a ventilated area This product must not be covered with insulating material A clear space, free of any obstacles or coverings, must be provided in the plenum above the luminaire to allow the orientation of the spotlights and a correct ventilation of the luminaire Any use with an ambient temperature higher than the specified ambient temperature (Ta) would lead to a more rapid mortality of the product and the withdrawal of our guarantee The drivers, if not delivered by LOuss, must be approved before use
Warranty	Life span: L80-B10 = 50,000 hours (80% remaining flux) at 30°C ambient temperature 3-year parts and labor warranty The warranty applies to components and fabrication supplied by Louss The warranty does not apply to products that have been opened, modified or repaired and does not cover the effects of a wrong connection, careless, abusive handling, overvoltage, lighting injury, as well as the normal wear of the product All products are electrically tested and receive a functional burn-in

All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

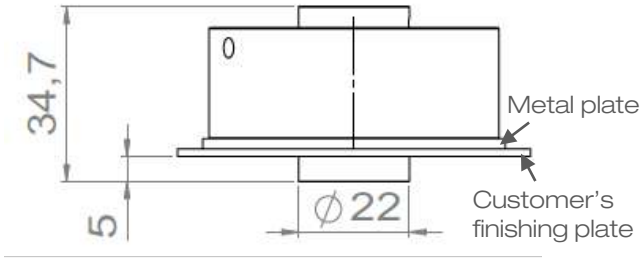
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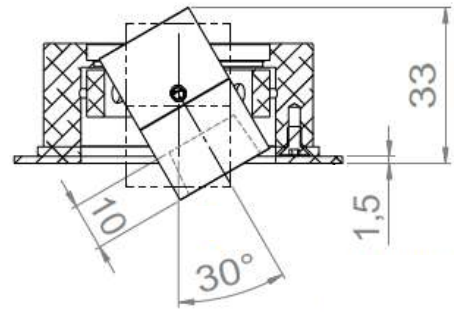
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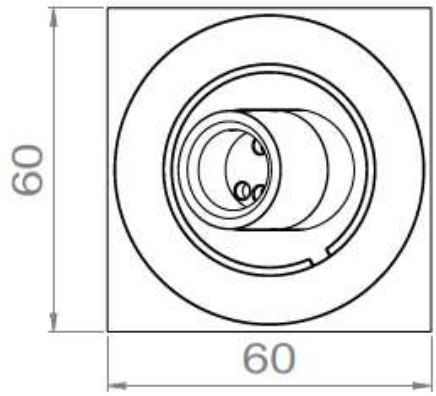
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AURORE D22 SOLO

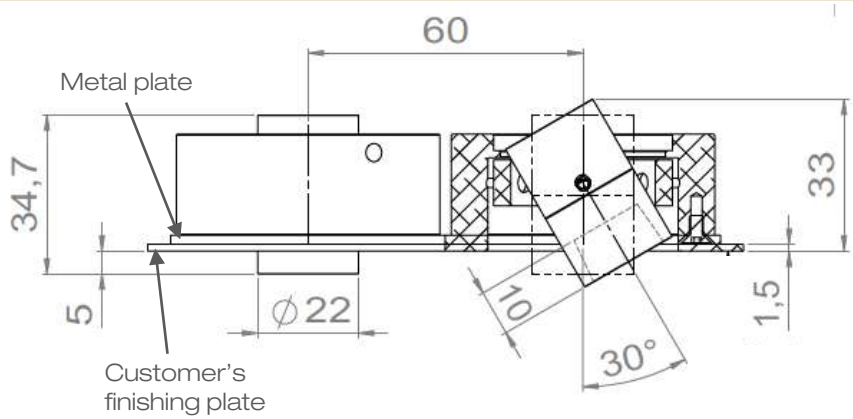


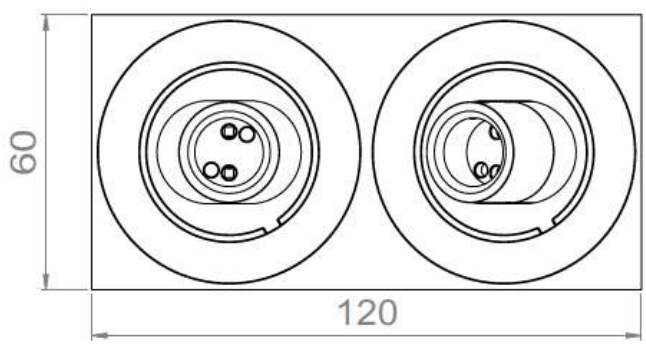






AURORE D22 DUO





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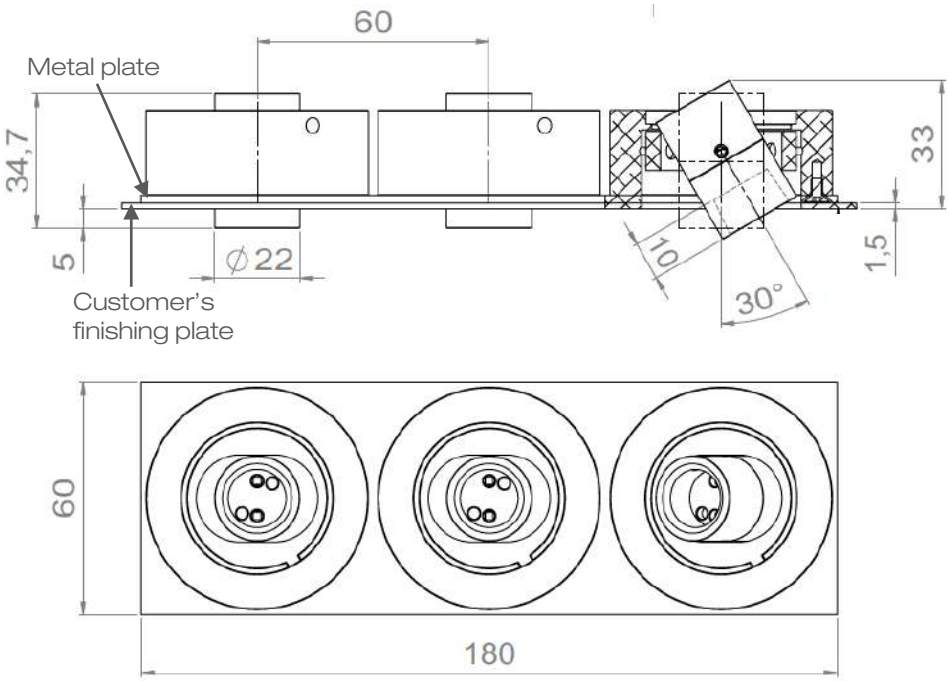
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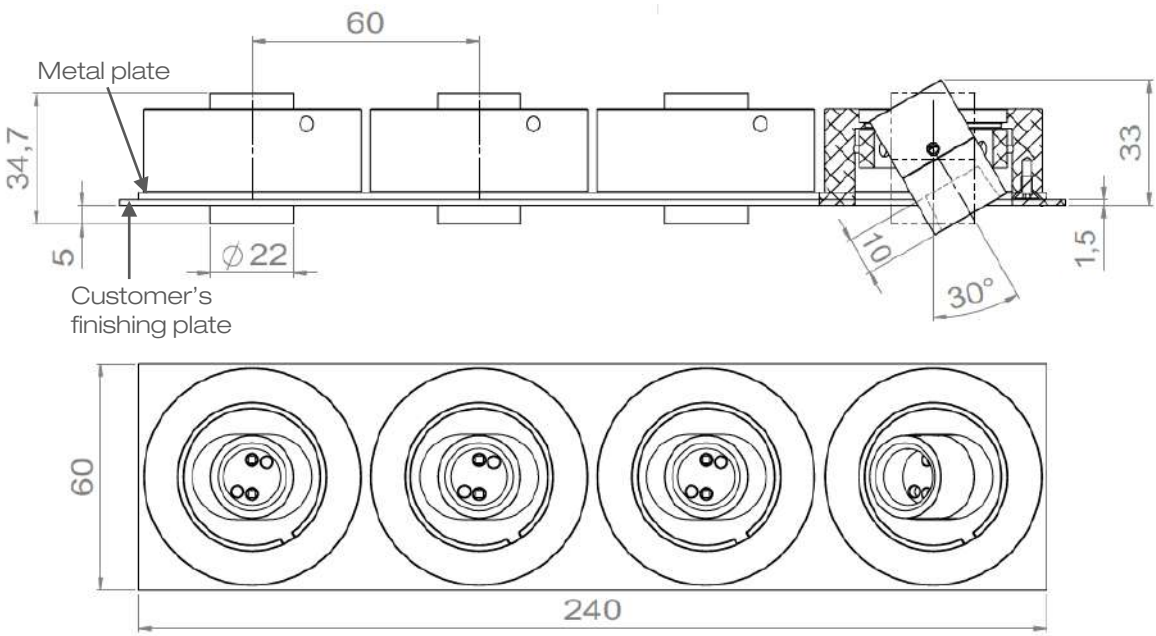


AURORE D22 TRIO





AURORE D22 QUATTRO



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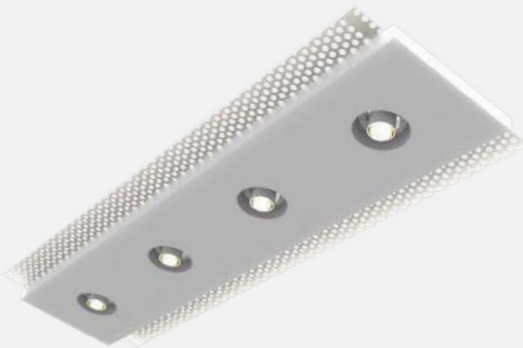
Firalux
Lighting Emotion



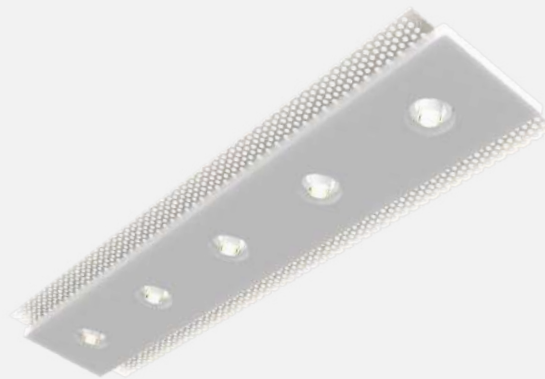
Duo



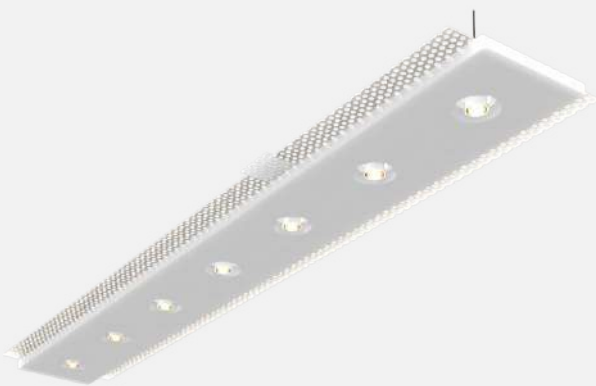
Trio



4 Spotlights



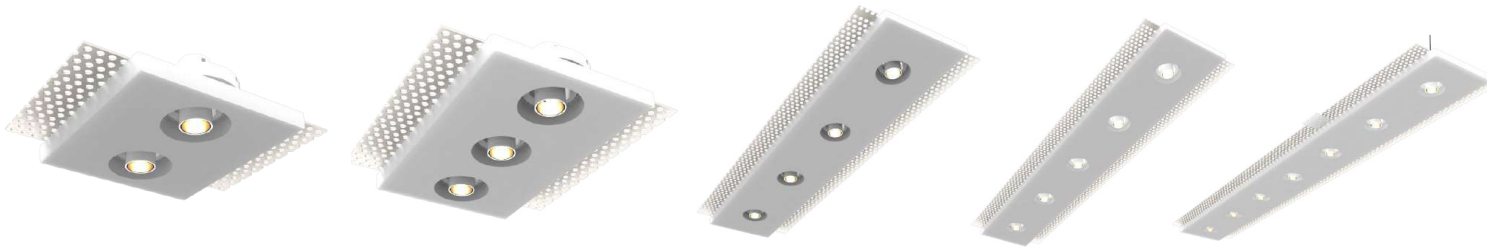
5 Spotlights



7 Spotlights

AURORE D22 STAFF

indoor | IP20 | Ta 25° | III | CE | made in FRANCE



AURORE D22 STAFF • Duo • Trio • 4 Spots • 5 Spots • 7 Spots

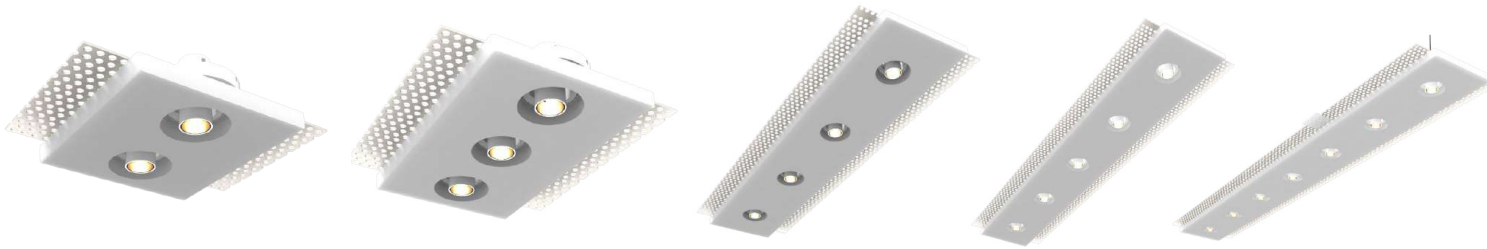
Range	Recessed ceilling downlights for general & accent lighting				
Description	Cluster of 2, 3, 4, 5 or 7 low luminance adjustable spotlights, diameter 22mm, in a gypsum plate with fixing brackets for installation in BA13 or staff ceiling				
Finish	LED spotlights painted in White RAL 9003 matt finish (other upon request)				
Dimensions (with spotlights and brackets)	**DUO**	**TRIO**	**4 SPOTLIGHTS**	**5 SPOTLIGHTS**	**7 SPOTLIGHTS**
	140x190x50mm	210x190x50mm	600x190x50mm	750x190x50mm	1050x190x50mm
Weight	0.265 kg	0.395 kg	1.5 kg	1.9 kg	2.7 kg
LED characteristics	2000K – 2200K – 2700K – 3000K – 3500K – 4000K – 5000K (other upon request) or mix of 2 color temperatures MacAdam ellipse : 3 SDCM CRI 90 (standard version) – CRI >95 (retail or museums version) R9 > 80				
Optical beams	10° - 15° - 20° - 25° - 40° - 17x49° (elliptical if not adjusted) UGR > 15				
Connection	Supplied with cables and extension cable 2 connectors for serial connection, to be inserted into the ceiling before installing the luminaire				
Power supply	Remote constant current driver 350mA or 700mA max. according to version For USA and Canada use driver UL class 2				
Power	Monochrome version				
	DUO	**TRIO**	**4 SPOTLIGHTS**	**5 SPOTLIGHTS**	**7 SPOTLIGHTS**
	4W at 700mA max	6W at 700mA max	8W at 700mA max	10W at 700mA max	14W at 700mA max
	2 color temperatures version				
	DUO	**TRIO**	**4 SPOTLIGHTS**	**5 SPOTLIGHTS**	**7 SPOTLIGHTS**
	4W at 350mA max	6W at 350mA max	8W at 350mA max	10W at 350mA max	14W at 350mA max

All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged

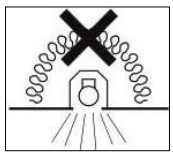
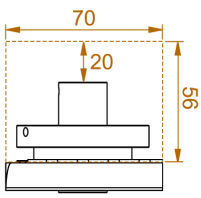
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AURORE D22 • DUO • TRIO • 4 SPOTS • 5 SPOTS • 7 SPOTS

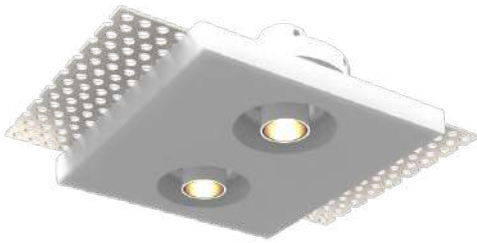
Use limitations  	The product must be installed into a ventilated area This product must not be covered with insulating material A clear space, free of any obstacles or coverings, must be provided in the plenum above the luminaire (see pages 4 to 8), to allow the orientation of the spotlights and a correct ventilation of the luminaire Any use with an ambient temperature higher than the specified ambient temperature (Ta) would lead to a more rapid mortality of the product and the withdrawal of our guarantee The drivers, if not delivered by LOuss, must be approved before use
Warranty	Life span: L80-B10 = 35,000 hours (80% remaining flux) at 30°C ambient temperature The warranty applies to components and fabrication supplied by Louss The warranty does not apply to products that have been opened, modified or repaired and does not cover the effects of a wrong connection, careless, abusive handling, overvoltage, lighting injury, as well as the normal wear of the product All products are electrically tested and receive a functional burn-in

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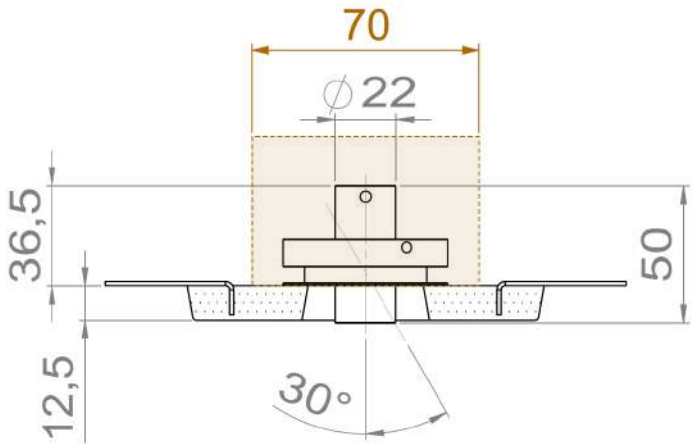
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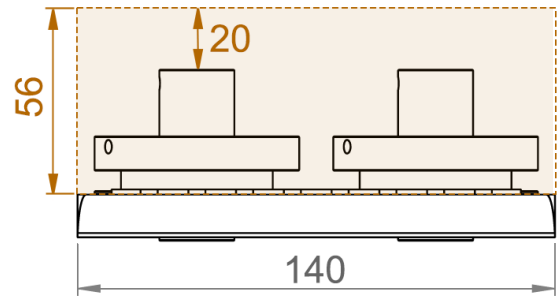
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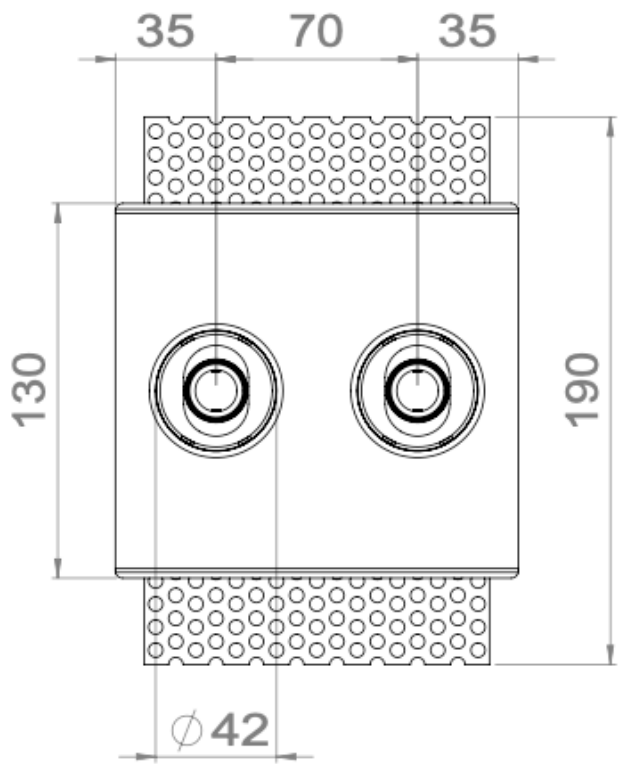


AURORE D22 STAFF – DUO





Clear space, free of any obstacles or coverings

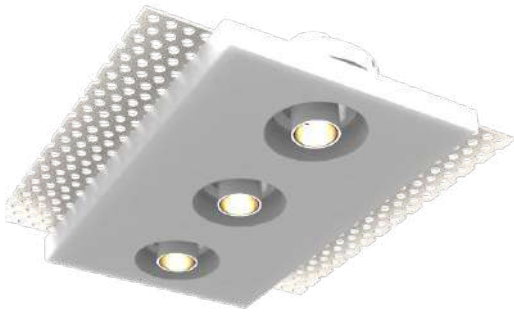


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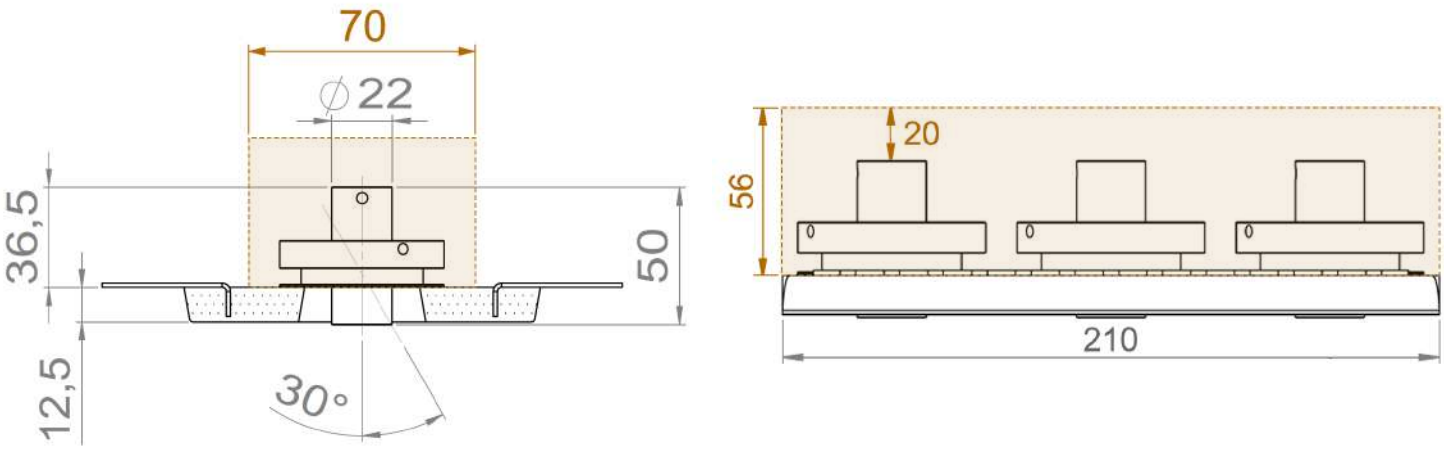
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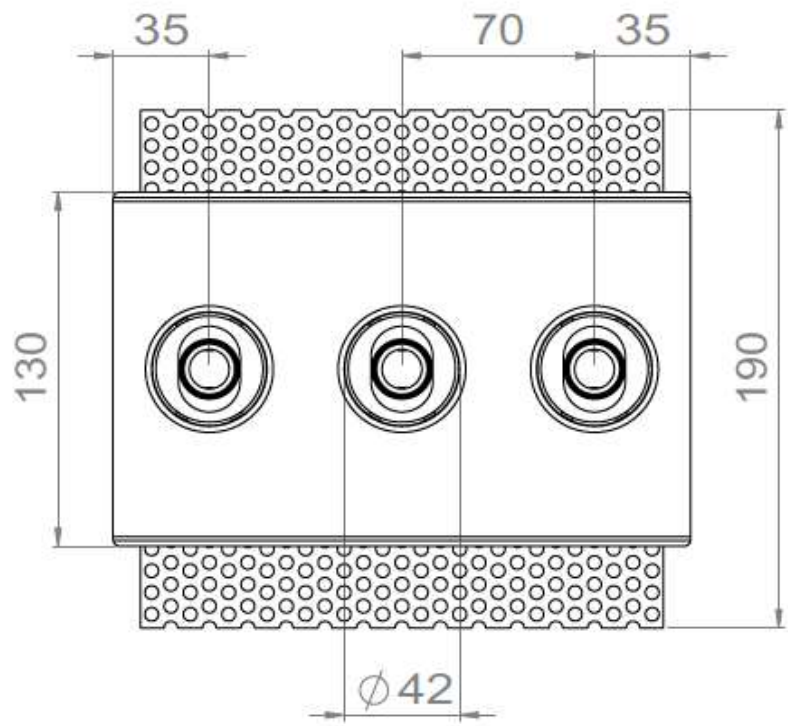
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AURORE D22 STAFF – TRIO



Clear space, free of any obstacles or coverings

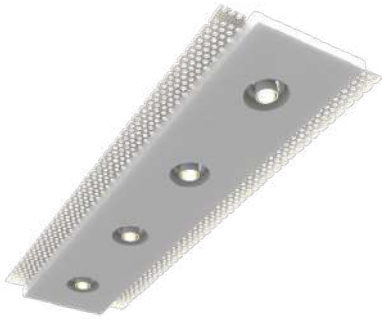


All the connections have to be made before powering up,
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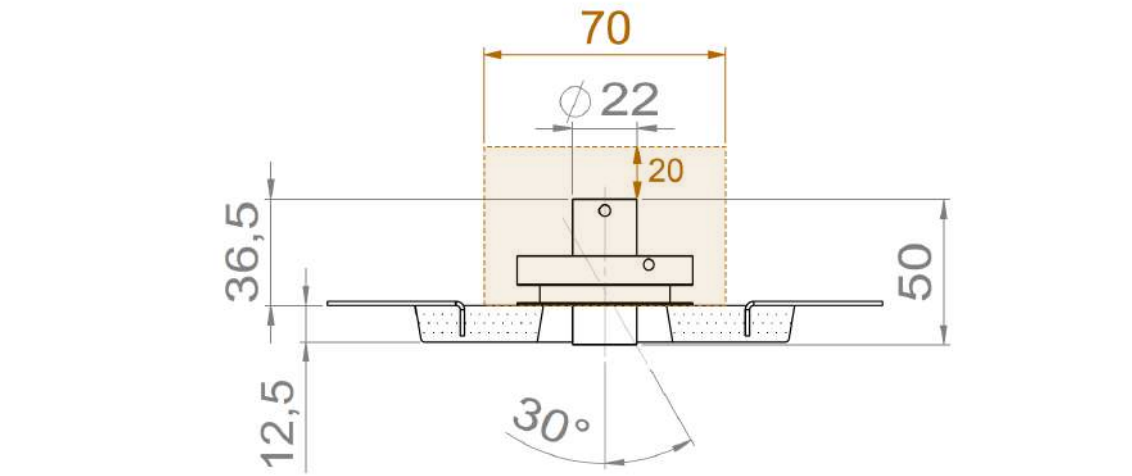
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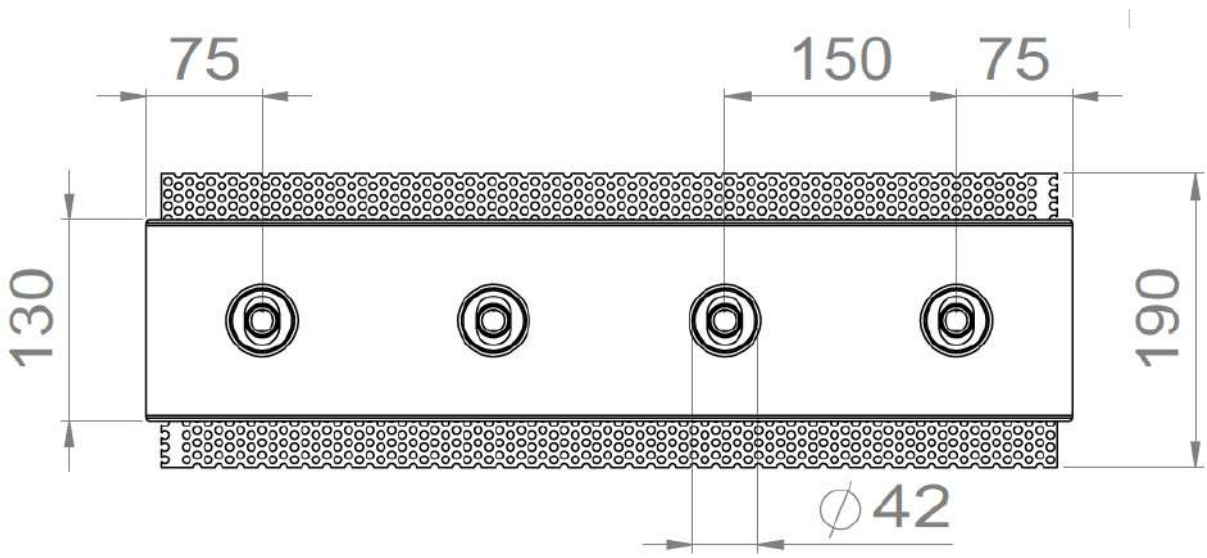
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AURORE D22 STAFF – 4 SPOTLIGHTS



Clear space, free of any obstacles or coverings

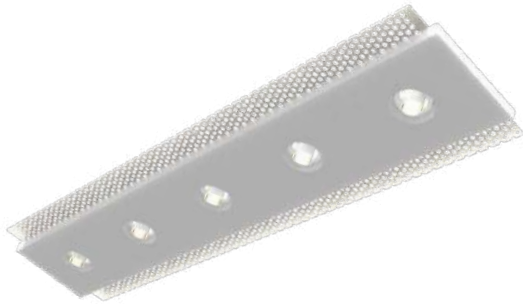


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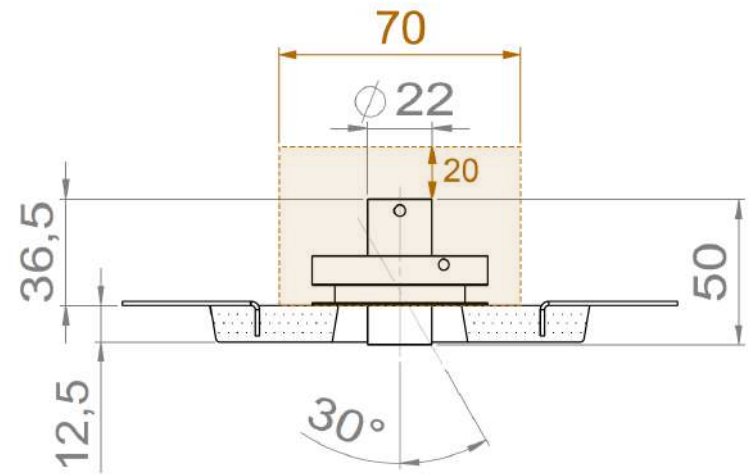
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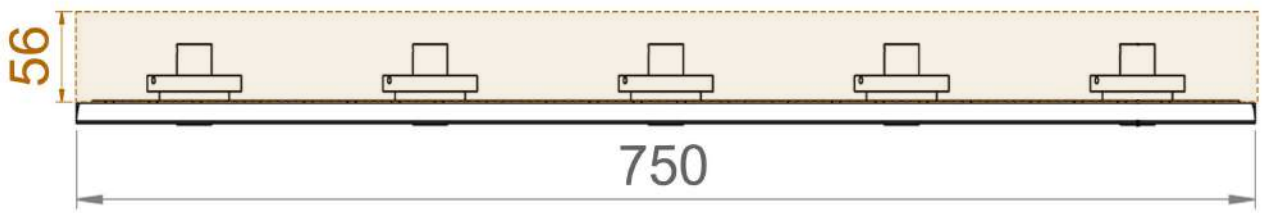
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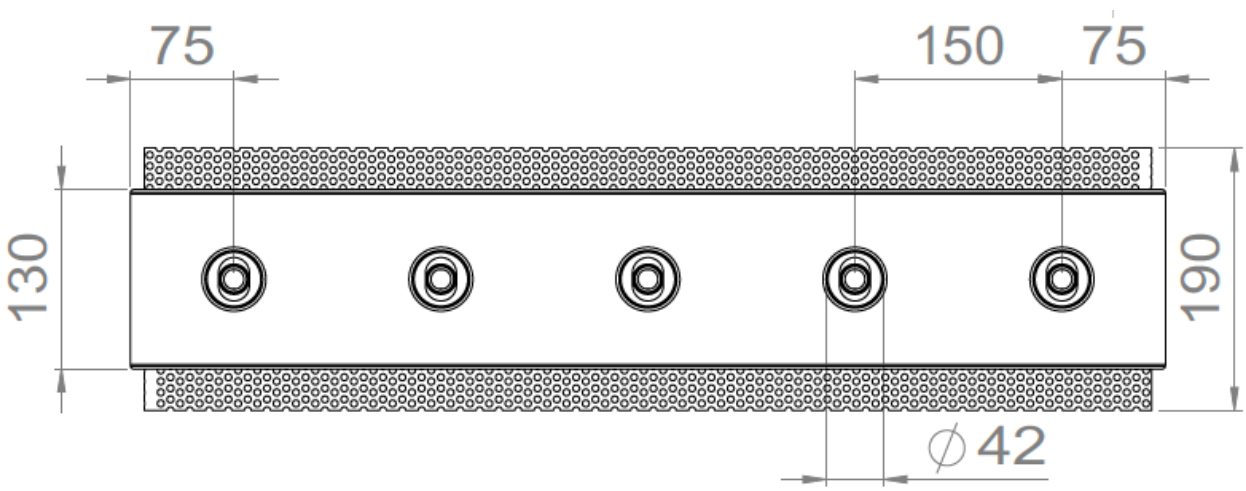


AURORE D22 STAFF – 5 SPOTLIGHTS





Clear space, free of any obstacles or coverings

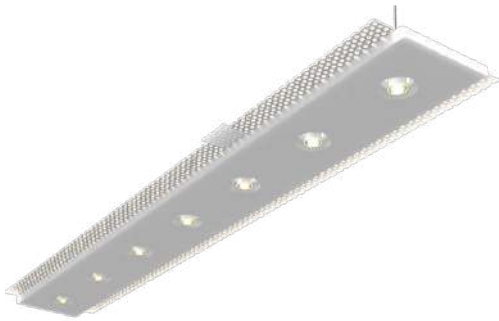


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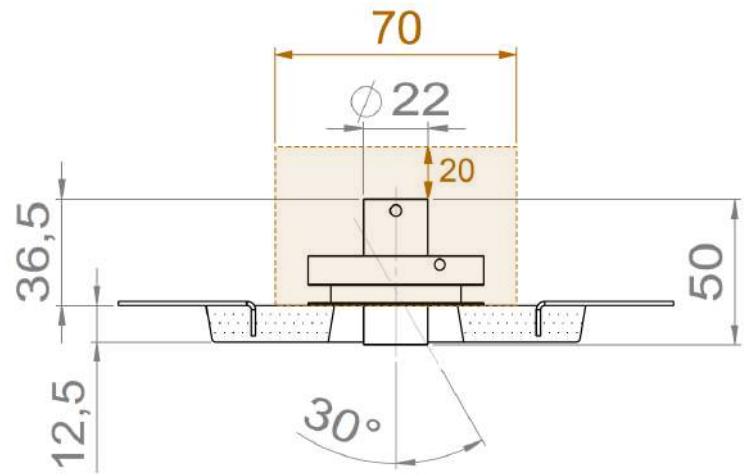
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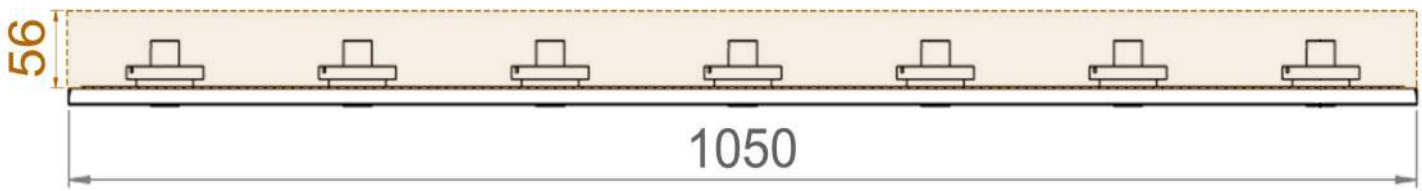
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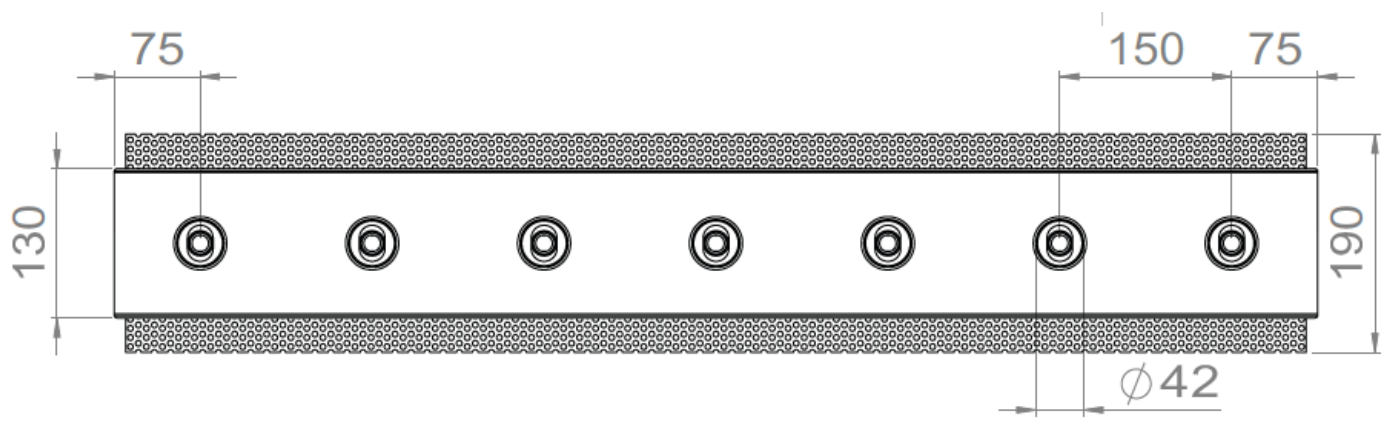


AURORE D22 STAFF – 7 SPOTLIGHTS





Clear space, free of any obstacles or coverings



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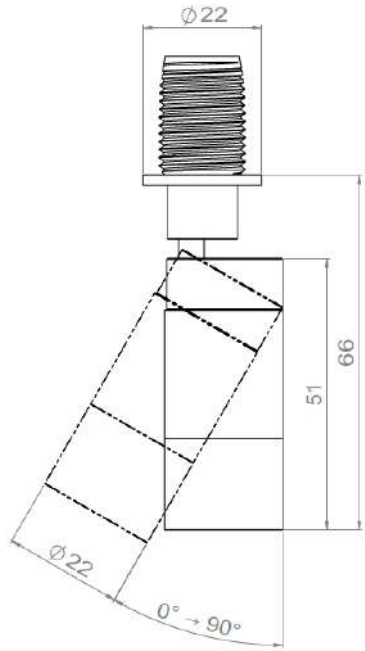
Firalux
Lighting Emotion

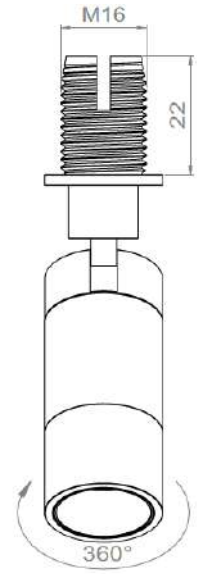


AURORE D22
INSERT

indoor | IP20 | Ta 25° | III | CE | made in FRANCE







AURORE D22 INSERT

Range	Highly adjustable luminaire for general & accent lighting			
Description	Low luminance Body in painted aluminum Rotation 360° - Adjustable tilt 90°			
Finishing	Black RAL 9005 or White RAL 9003 matt finish (other upon request)			
Dimensions & installation	Spotlight diameter : 22mm Spotlight length : 51mm Fixing device diameter : 22mm			
Net weight	0.058 kg			
LED characteristics	2000K – 2200K – 2700K – 3000K – 3500K – 4000K – 4500K (other upon request) Or mix of 2 color temperatures MacAdam Ellipse : 3 SDCM CRI : 90 – 95 - 98			
Optical beams	11° - 15° - 19° - 24° - 30° - 35° - 40° - 12°x70° - 14°x38° - 22°x35° UGR < 15			
Accessories	Frosted filter (optional)			
Photometry	**Reference**	**Beam**	**Lumen**	**Candela**
3000K – CRI 90	2536B	11°	166	3,616
	2537B	35°	150	451
	2535B	12°x70°	133	519
	2534B	14°x38°	162	812
	2539B	22°x35°	99	356
3000K – CRI 90	2536A	11°	174	3,805
	2211B	19°	148	1,001
	2538A	24°	168	1,022
	2537A	35°	158	475

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Last update : 2026.07.16

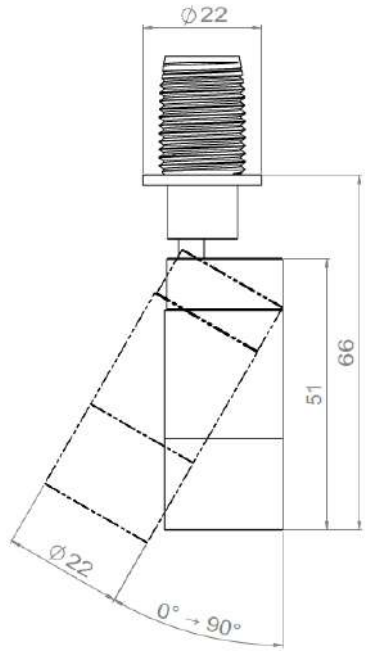
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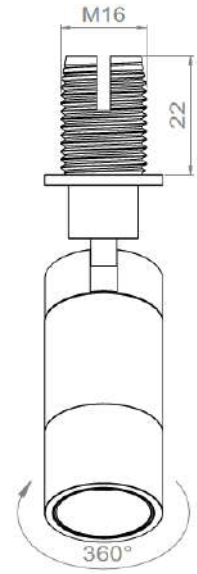
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AURORE D22 INSERT

Connection	Supplied with 0.50m cable
Power supply	700mA max. remote constant current driver Dimmable driver upon request
LED power	2W at 700mA max.
Use limitations	The product must be installed into a ventilated area. Any use with an ambient temperature higher than the specified ambient temperature (Ta) would lead to a more rapid mortality of the product and the withdrawal of our guarantees The drivers, if not delivered by LOuss, must be approved before use
Warranty	Life span: L80-B10 = 35,000 hours (80% remaining flux) at 30°C ambient temperature The warranty applies to components and fabrication supplied by Louss The warranty does not apply to products that have been opened, modified or repaired and does not cover the effects of a wrong connection, careless, abusive handling, overvoltage, lighting injury, as well as the normal wear of the product All products are electrically tested and receive a functional burn-in

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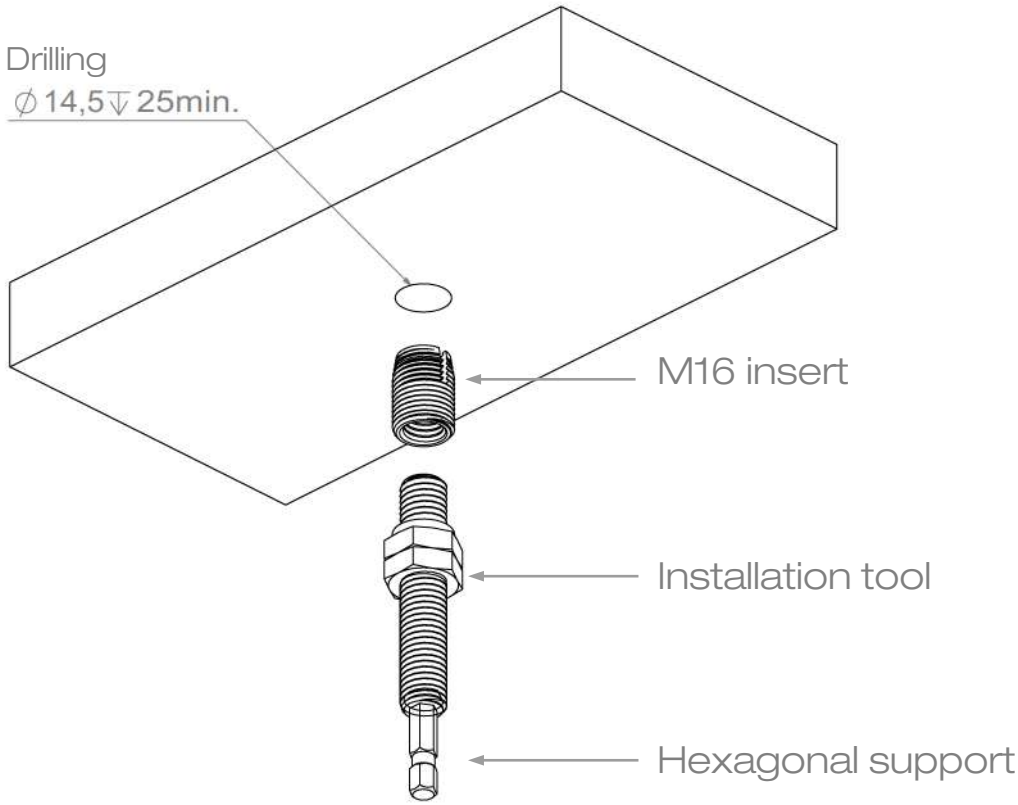
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AURORE D22 INSERT
Insert installation



1



- Mount the threaded insert (with the cutting slots facing upwards) onto the installation tool
- Secure the installation tool using the nuts and an open-end wrench

2



- Screw the threaded insert into the hole (the insert cuts its own mating thread)
- Drive the installation tool's hexagonal support using a wireless screwdriver, a ratchet, or a socket

3



- Using an open-end wrench, loosen the locknuts and unscrew the mounting tool

All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged

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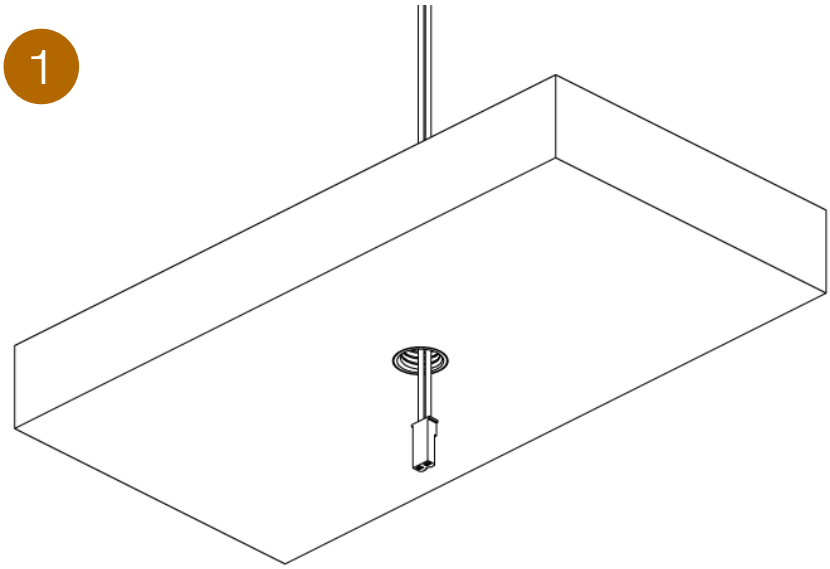
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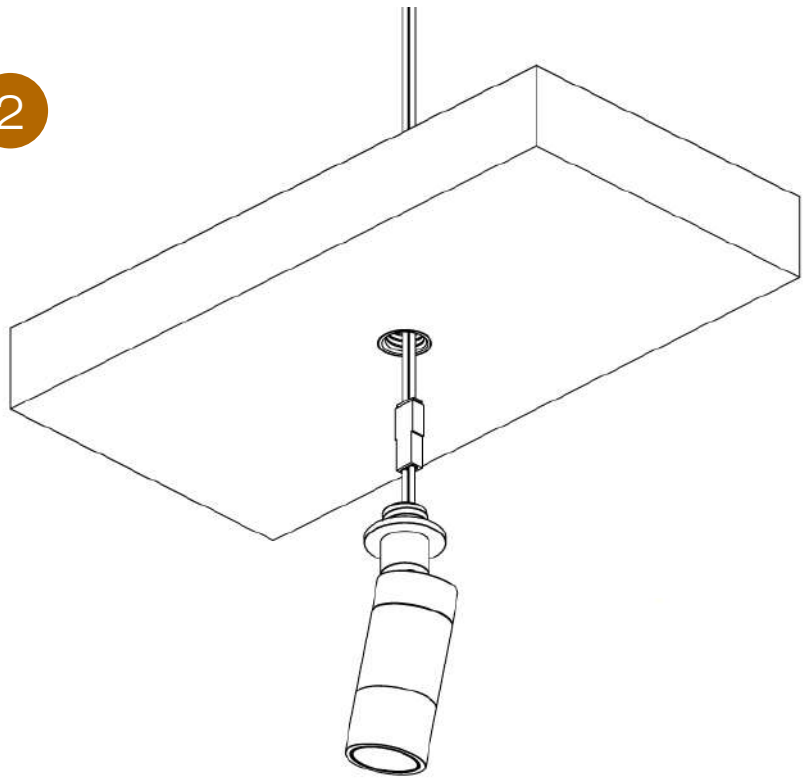
AURORE D22 INSERT
Installation du spot

1



Pass the female connector through the insert

2



A Connect the spotlight

B Rotate the spotlight three full turns counter-clockwise to twist the wires

C Screw the spotlight into the insert (the wires will untwist)

All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged

Last update : 2026.07.16

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Firalux
Lighting Emotion



Recssed On-plate



Trim



Trim Flush



Trimless



Trimless Flush



Trimless Magnetic

AURORE D40
RECESSED

LEASY
Easy Swap System

indoor | IP20 | Ta 25° | III | CE | made in FRANCE



Recessed On-plate



Trim



Trim Flush



Trimless



Trimless Magnetic



Trimless Flush

AURORE D40 RECESSED

Range	Highly adjustable recessed ceiling downlights for general & accent lighting		
Description	Low luminance Body and recessed frame in painted aluminum Rotation 360° Trim, Recessed On-plate, Trimless & Trimless Magnetic : Adjustable tilt 30° Trim Flush & Trimless Flush : Adjustable tilt 20° Optional : Easily changeable LED, optics and accessories on site, without any tool, with integrated **Easy Swap** system (see page 13)		
Finish	White RAL 9003 matt finish Black RAL 9005 matt finish (other upon request)		
Dimensions	**Recessed On-plate**	**Trim**	**Trim Flush**
	Spotlight diameter : 40mm Plate diameter : 60mm Installation diameter : 52mm Weight : 0.150kg	Spotlight diameter : 40mm External diameter : 84mm Installation diameter : 73mm Weight : 0.150kg	Spotlight diameter : 40mm External diameter : 94mm Installation diameter : 83mm Weight : 0.250kg
	Trimless Trimless Magnetic	**Trimless Flush**	
	Spotlight diameter : 40mm Installation diameter : 70mm Weight : 0.160kg	Spotlight diameter : 40mm Installation diameter : 81mm Weight : 0.250kg	
Weight	± 0.15 kg according to version		
LED characteristics	2700K - 3000K – 3500K – 4000K – 5000K (other upon request) MacAdam Ellipse : 3 SDCM CRI90 (standard version) – IRC95, R9 > 80		
Optical beams	6° - 10° - 15° - 20° - 25° - 30° - 35° - 40° - 55° - 60° - Elliptical UGR < 15		
Accessories	Filters, honeycomb grids upon request		
Luminous flux	300 to 800 lumen according to version		
Connection	Supplied with 0.5m cable		
Power supply	Remote constant current driver 700mA max. according to version Dimmable driver upon request		
Power	4W to 10W according to version		

All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged

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Recessed On-plate



Trim



Trim Flush



Trimless

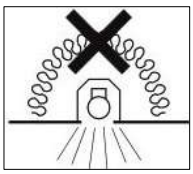


Trimless Magnetic



Trimless Flush

AURORE D40 RECESSED

Use limitations 	The product must be installed into a ventilated area This product must not be covered with insulating material A clear space, free of any obstacles or coverings, must be provided in the plenum above the luminaire to allow the routing of the cable(s), the orientation of the spotlight and a correct ventilation of the luminaire Any use with an ambient temperature higher than the specified ambient temperature (Ta) would lead to a more rapid mortality of the product and the withdrawal of our guarantee The drivers, if not delivered by LOuss, must be approved before use
Warranty	Life span: L80-B10 = 35,000 hours (80% remaining flux) at 30°C ambient temperature 3-year parts and labor warranty The warranty applies to components and fabrication supplied by LOuss The warranty does not apply to products that have been opened, modified or repaired and does not cover the effects of a wrong connection, careless, abusive handling, overvoltage, lighting injury, as well as the normal wear of the product All products are electrically tested and receive a functional burn-in

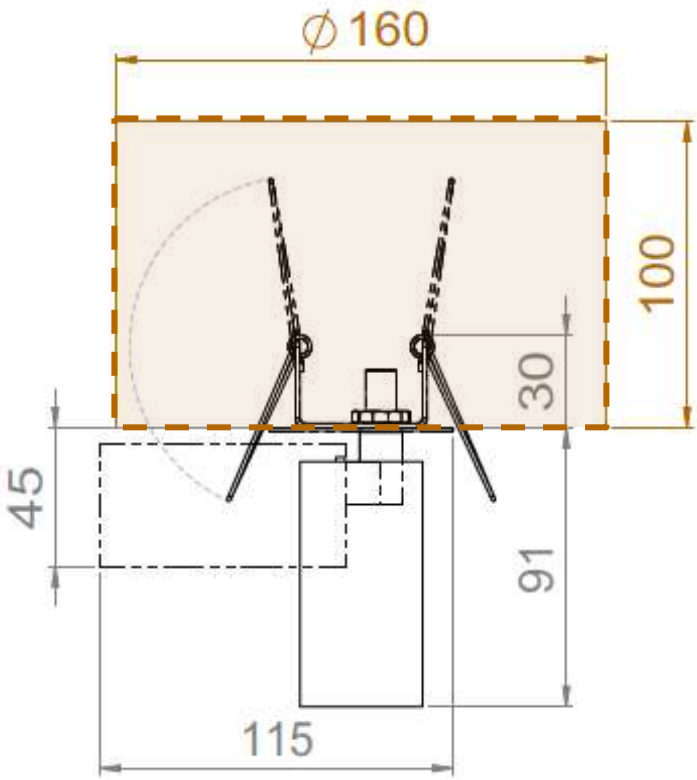
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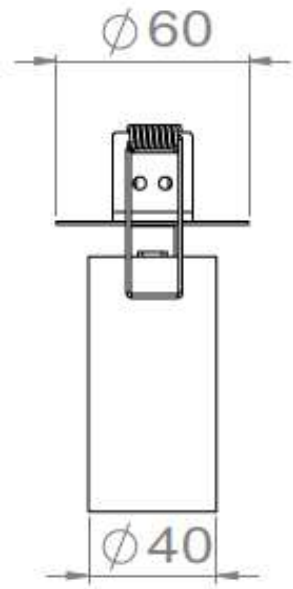
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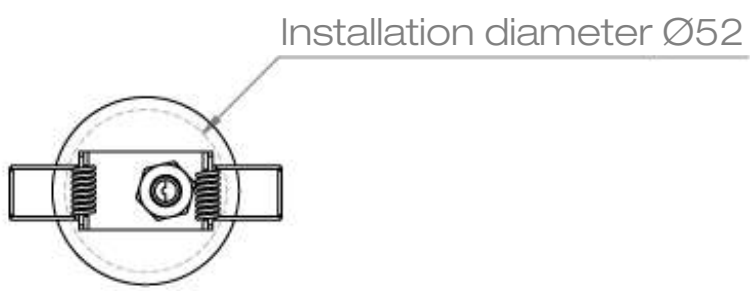
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AURORE D40
Recessed On-plate







Clear space, free of any obstacles or coverings, allowing the routing of the cable(s), the orientation of the spotlight and a correct ventilation of the luminaire

All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged

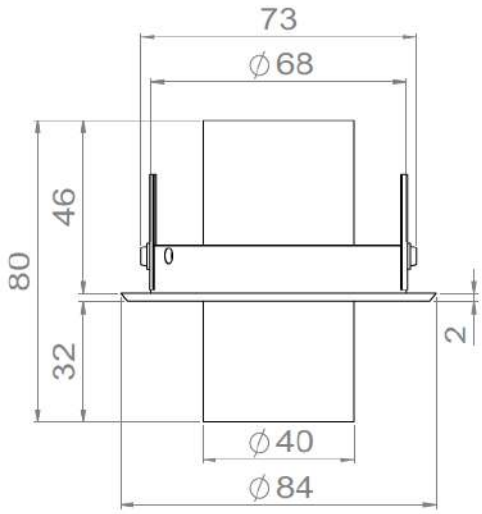
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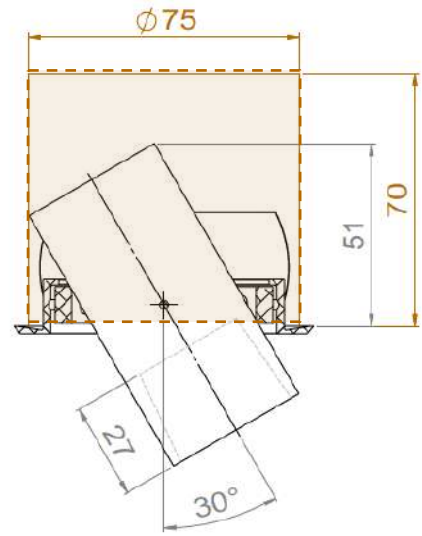
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AURORE D40
Trim

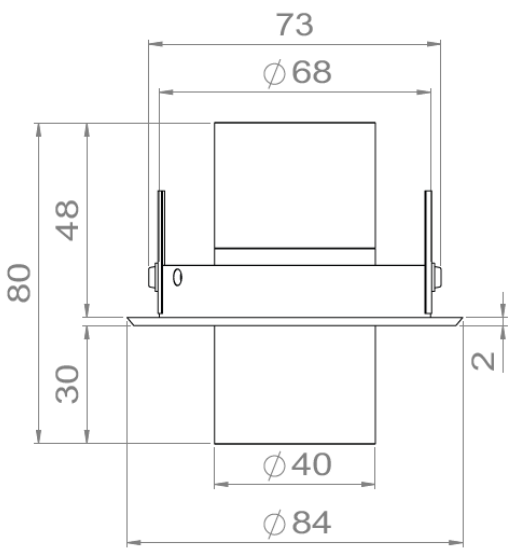


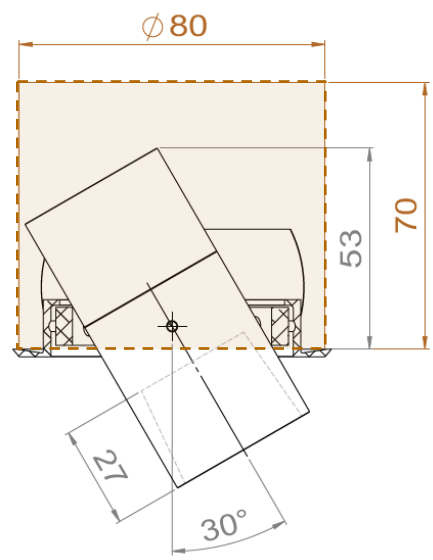


Clear space, free of any obstacles or coverings, allowing the routing of the cable(s), the orientation of the spotlight and a correct ventilation of the luminaire



AURORE D40
Trim – Easy Swap





Clear space, free of any obstacles or coverings, allowing the routing of the cable(s), the orientation of the spotlight and a correct ventilation of the luminaire

All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged

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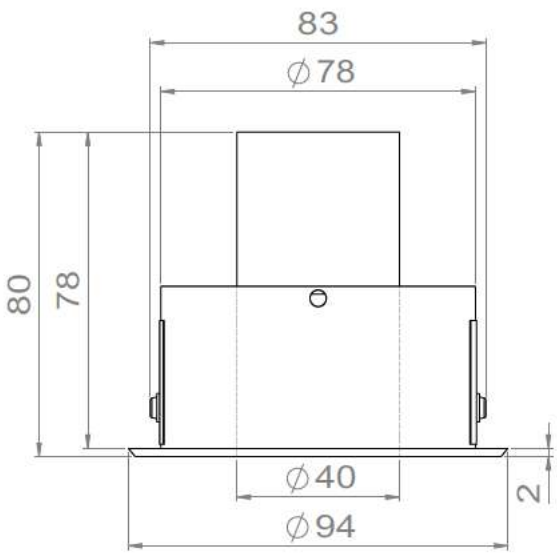
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AURORE D40
Trim Flush

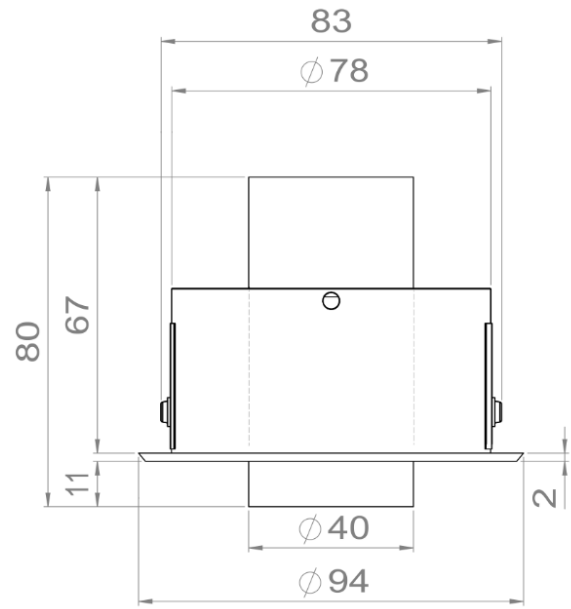
UPPER POSITION

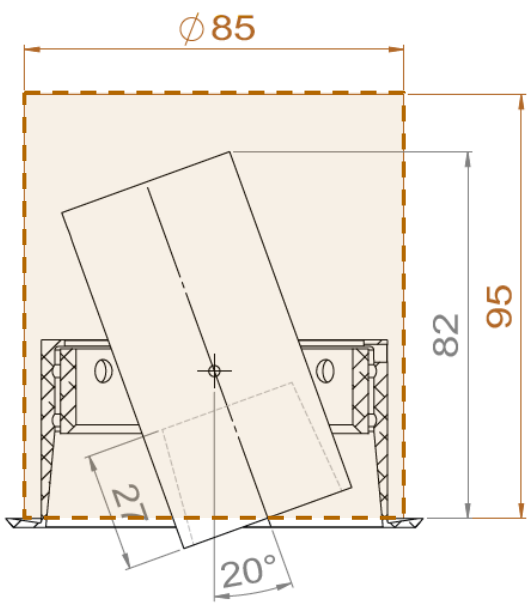
Insert the luminaire into the upper position of the recessed frame to obtain a flush luminaire

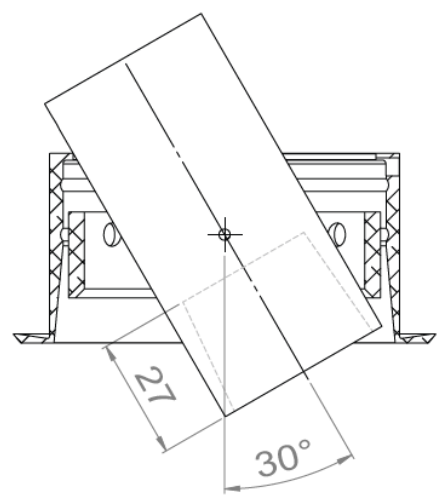


LOW POSITION

To obtain 30° orientation angle, insert the luminaire in the lowest position
WARNING : in this position, the spotlight cannot flush with the ceiling







Clear space, free of any obstacles or coverings, allowing the routing of the cable(s), the orientation of the spotlight and a correct ventilation of the luminaire

All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged

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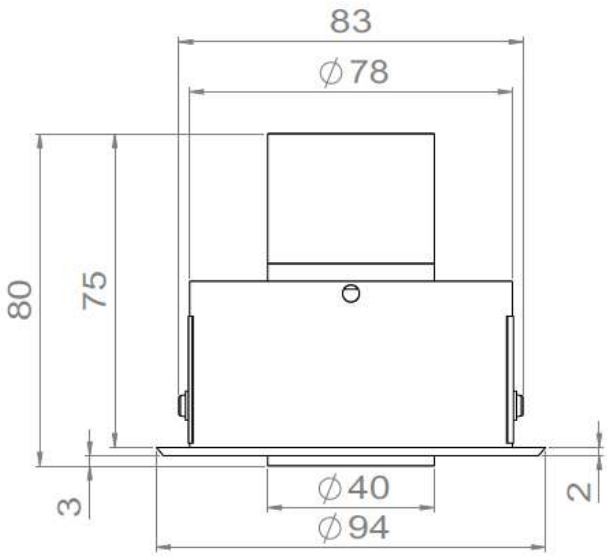
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AURORE D40
Trim Flush - Easy Swap

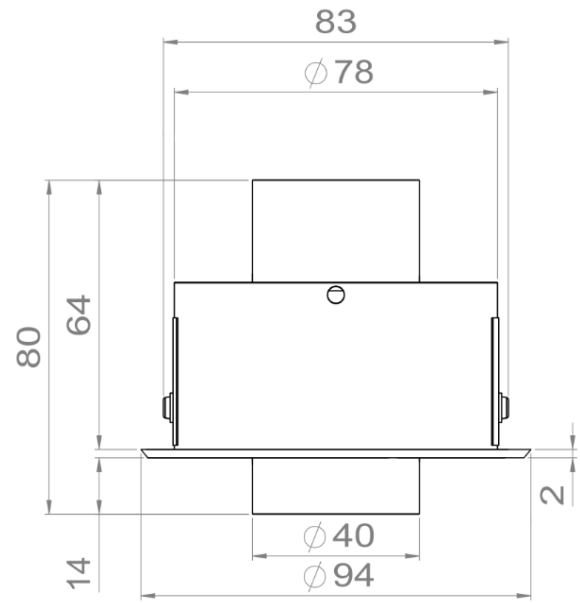
UPPER POSITION

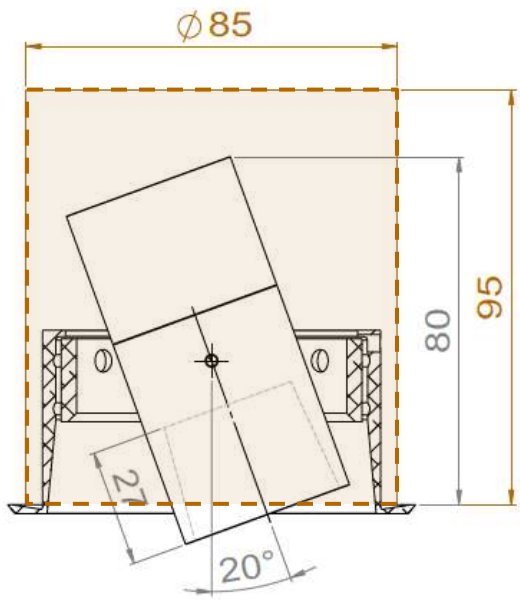
Insert the luminaire into the upper position of the recessed frame to obtain a flush luminaire

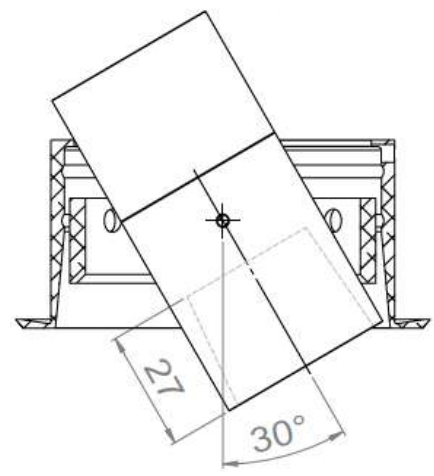


LOW POSITION

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WARNING : in this position, the spotlight cannot flush with the ceiling







Clear space, free of any obstacles or coverings, allowing the routing of the cable(s), the orientation of the spotlight and a correct ventilation of the luminaire

All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged

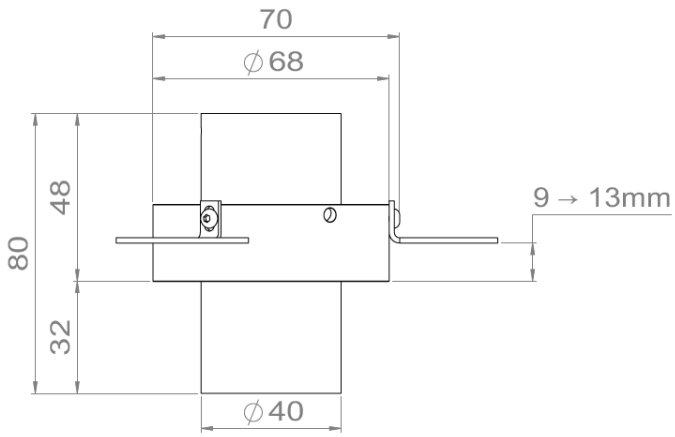
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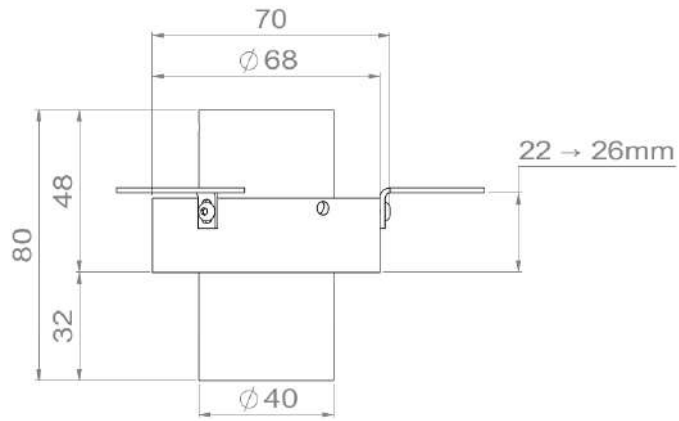
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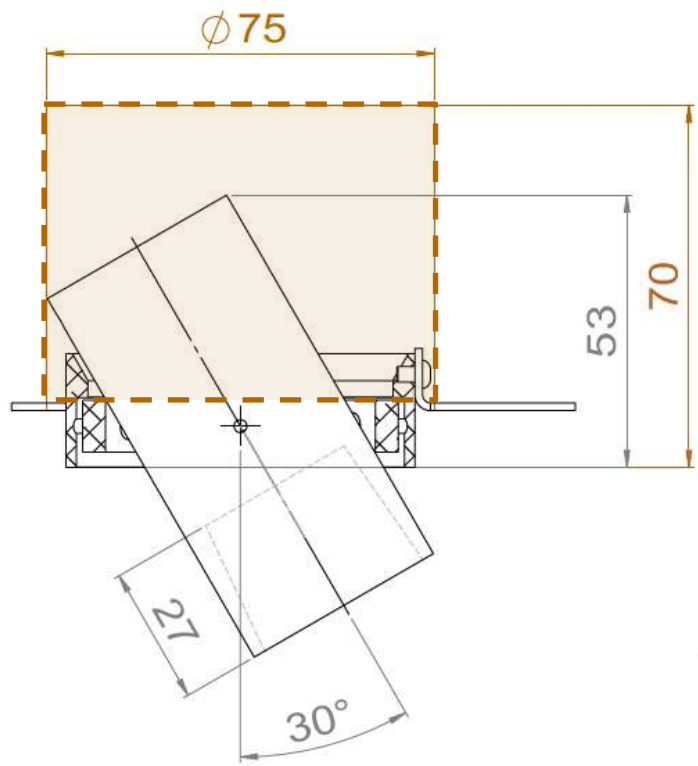
AURORE D40
Trimless



Standard version



Upside down fixing brackets version



Clear space, free of any obstacles or coverings, allowing the routing of the cable(s), the orientation of the spotlight and a correct ventilation of the luminaire

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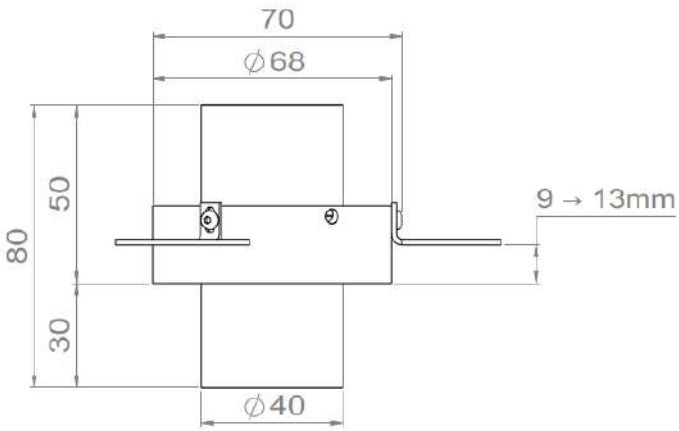
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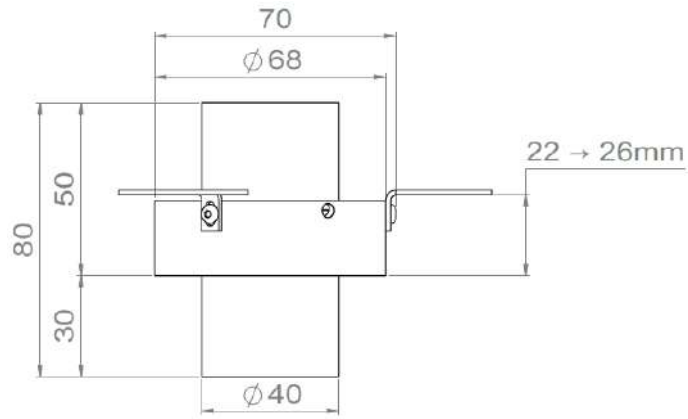
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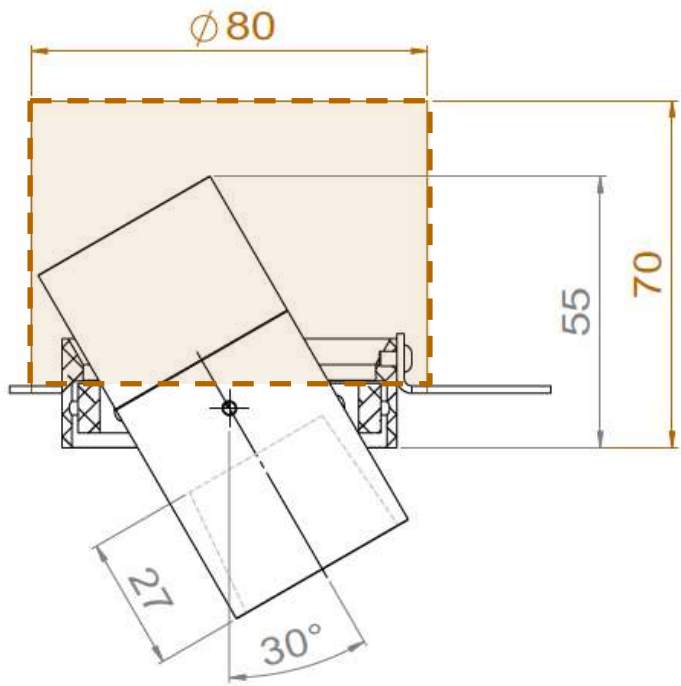
AURORE D40
Trimless - Easy Swap



Standard version



Upside down brackets version



Clear space, free of any obstacles or coverings, allowing the routing of the cable(s), the orientation of the spotlight and a correct ventilation of the luminaire

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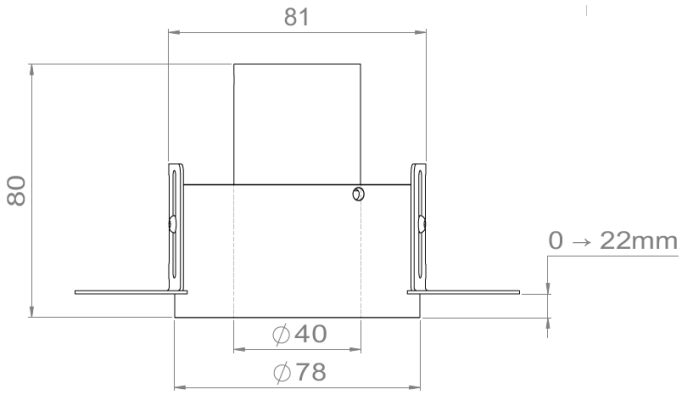
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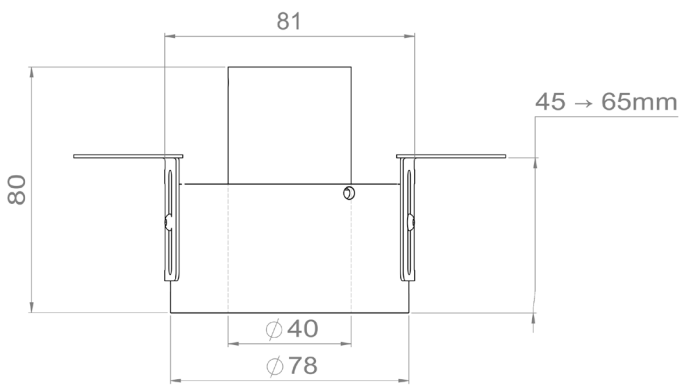
AURORE D40
Trimless Flush

UPPER POSITION

Insert the luminaire into the upper position of the recessed frame to obtain a flush luminaire



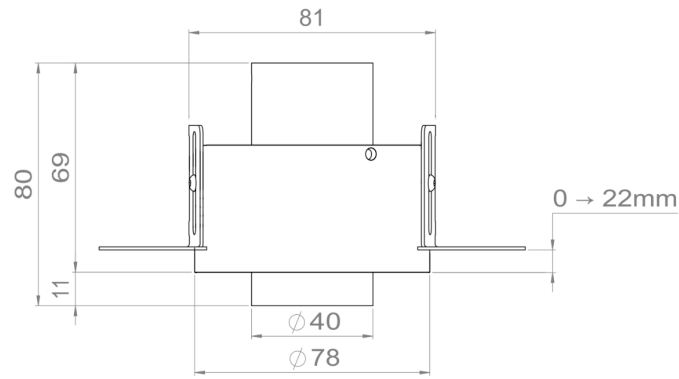
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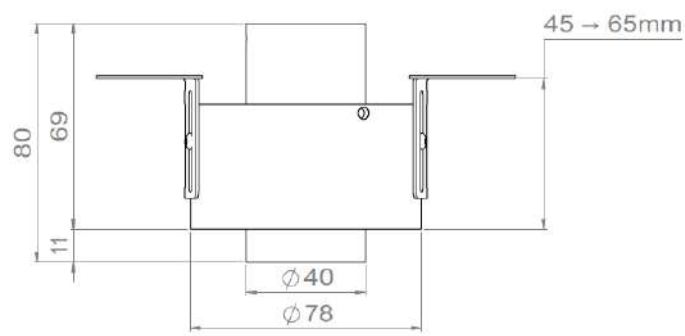
Upside down brackets version

LOW POSITION

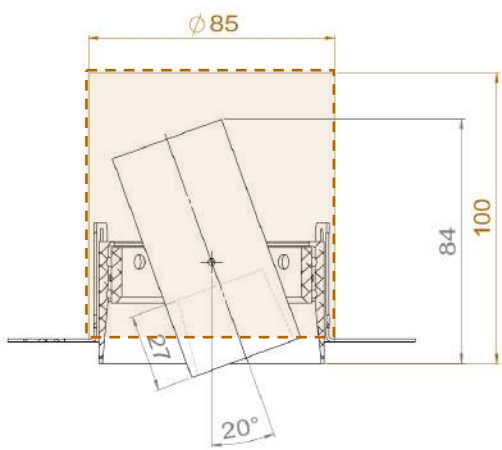
To obtain 30° orientation angle, insert the luminaire in the lowest position
WARNING : in this position, the spotlight cannot flush with the ceiling

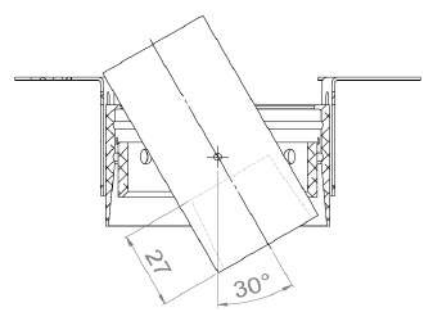


Standard version



Upside down brackets version





Clear space, free of any obstacles or coverings, allowing the routing of the cable(s), the orientation of the spotlight and a correct ventilation of the luminaire

All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged

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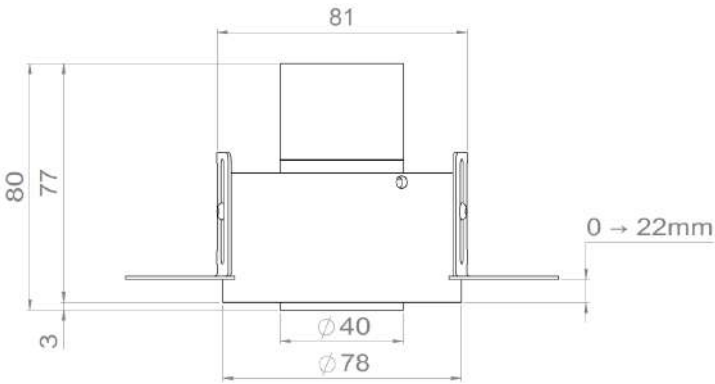
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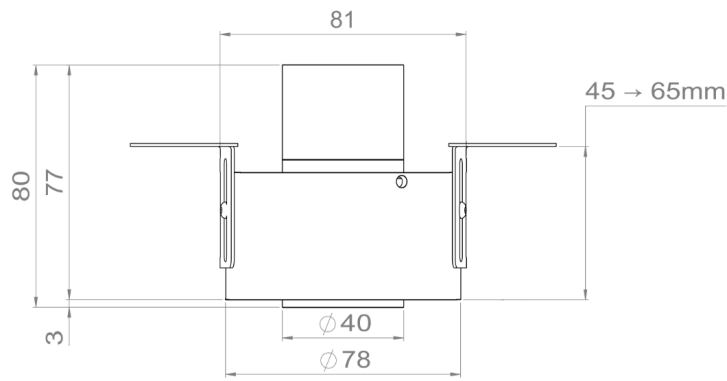
AURORE D40
Trimless Flush – Easy Swap

UPPER POSITION

Insert the luminaire into the upper position of the recessed frame to obtain a flush luminaire



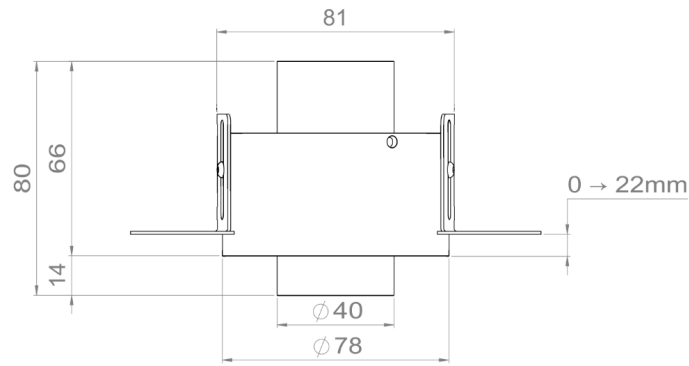
Standard version



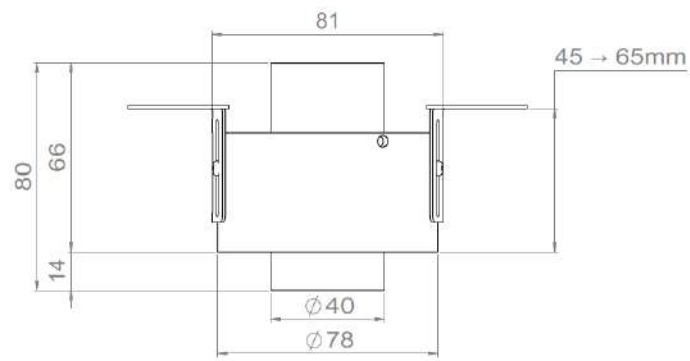
Upside down brackets version

LOW POSITION

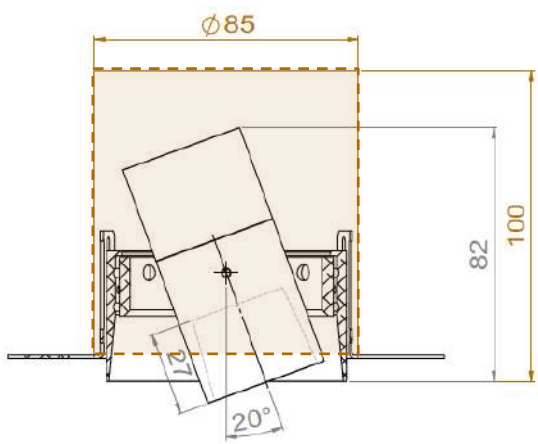
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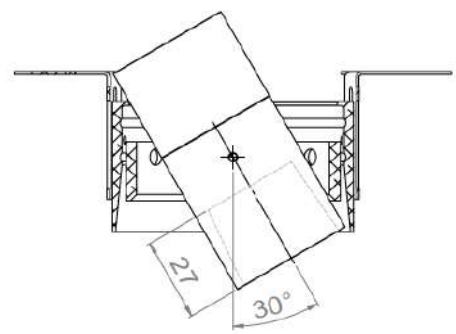


Standard version



Upside down brackets version





Clear space, free of any obstacles or coverings, allowing the routing of the cable(s), the orientation of the spotlight and a correct ventilation of the luminaire

All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged

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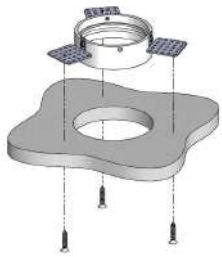
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Route de Saint Philibert
21220 Gevrey Chambertin - FRANCE



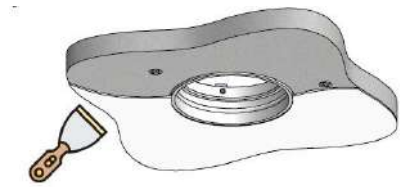


AURORE D40 • Trimless • Trimless Flush • Trimless Magnetic

Installation from above



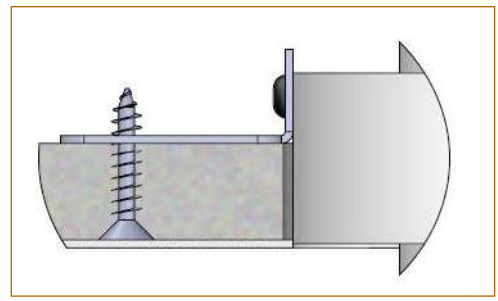
Install the recessed frame from above and screw it into the surface



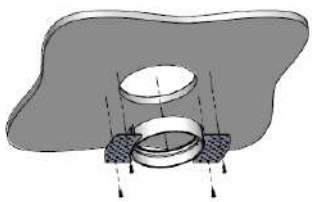
Cover the lateral plates of the recessed frame by coating and painting



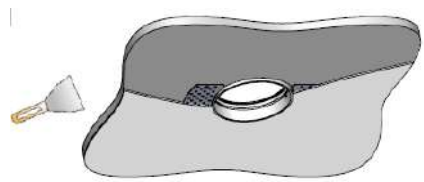
Insert the spotlight from below



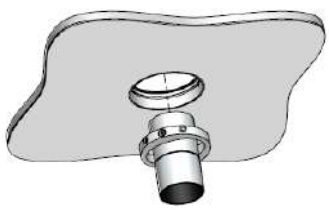
Installation from below



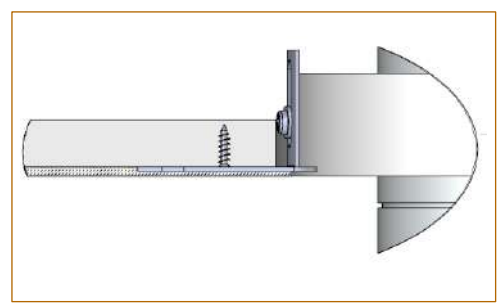
Install the recessed frame from below and screw it into the surface



Cover the lateral plates of the recessed frame by coating and painting



Insert the spotlight from below



All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged

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Recessed On-plate



Trim



Trim Flush



Trimless



Trimless Flush



Trimless Magnetic

Easy Swap system



Recessed frame

LED / COB

Luminaire's body

Optics

Accessories
(filters, honeycomb grid)

Insert

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Firalux
Lighting Emotion



Round



Round Magnetic

AURORE D40
WALL-MOUNTED

LEASY
Easy Swap System

indoor | IP20 | Ta 25° | CE | made in FRANCE





AURORE D40 WALL-MOUNTED • Round • Round Magnetic

Range	Highly adjustable luminaires for general & accent lighting
Description	Low luminance Luminaire in painted aluminum Rotation 360° - Adjustable tilt 90° max Round Magnetic version : Magnetic mounting with safety sling ring Magnetic fixing disk to be fixed on a non-magnetic surface (optional) Optional : Easily changeable LED, optics and accessories on-site without any tool, with integrated **Easy Swap** system (see page 6)
Finish	White RAL 9003 matt finish Black RAL 9005 matt finish (other upon request)
Dimensions	Spotlight diameter : 40mm Spotlight length : 80mm Wall-mounting box diameter : 52mm
Net weight	± 0.210kg according to version
LED characteristics	2700K - 3000K – 3500K – 4000K – 5000K (other upon request) MacAdam ellipse : 3 SDCM CRI90 (standard version) – CRI95, R9 > 80
Optical beams	6° - 10° - 15° - 20° - 25° - 30° - 35° - 40° - 55° - 60° - Elliptical UGR < 15
Accessories	Filtres, honeycomb grid upon request
Luminous flux	300 to 800 lumen according to version
Connection	Supplied with 0.5m cable Optional : connectors in the box
Power supply	Remote constant current driver 700mA max. according to version Dimmable driver upon request For US & Canada, use a UL class 2 driver
Power	4W to 10W according to version
Installation & Connection	Luminaires supplied with 0.5m cable. Quick connector upon request Optional : connectors in the box The drivers can be remote to a distance up to 5m max. For greater distances (10-15m max.), please contact us. Depending on the installation, anti-surge protection may be provided with the luminaires Take into consideration the cumulative length of all the cables when connecting several luminaires in series on the same driver

All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged

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AURORE D40 WALL-MOUNTED • Round • Round Magnetic

Use limitations	The product must be installed into a ventilated area Any use with an ambient temperature higher than the specified ambient temperature (Ta) would lead to a more rapid mortality of the product and the withdrawal of our guarantees The drivers, if not delivered by LOuss, must be approved before use
Warranty	Life span: L80B10 at 50,000 hours (80% remaining flux) at 25°C ambient temperature 3-year parts and labor warranty The warranty does not apply to products that have been opened, modified or repaired and does not cover the effects of a wrong connection, careless, abusive handling, overvoltage, lighting injury, as well as the normal wear of the product All products are electrically tested and received a functional burn-in

All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

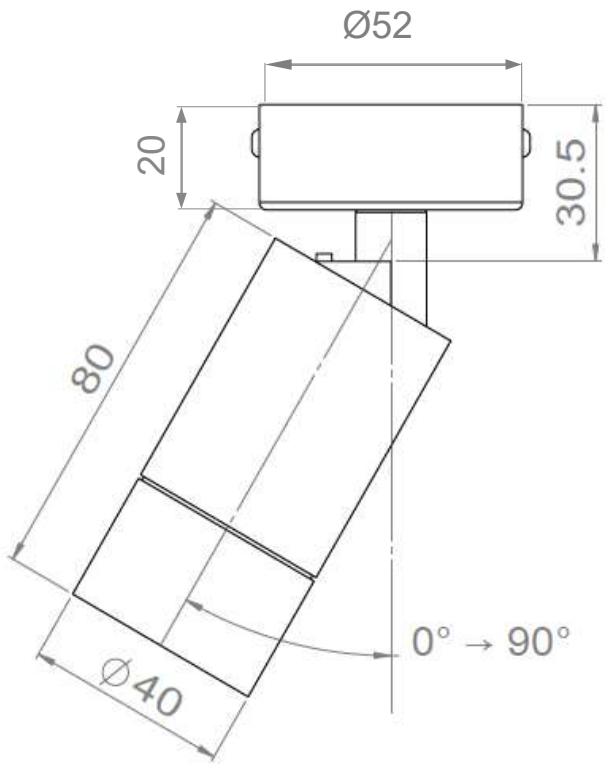
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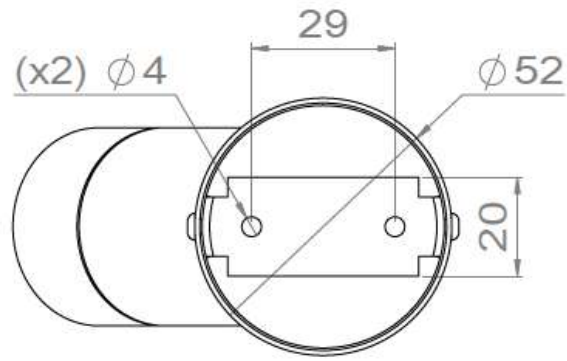
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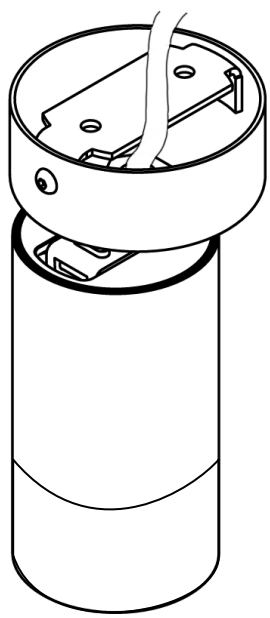


AURORE D40 WALL-MOUNTED • Round

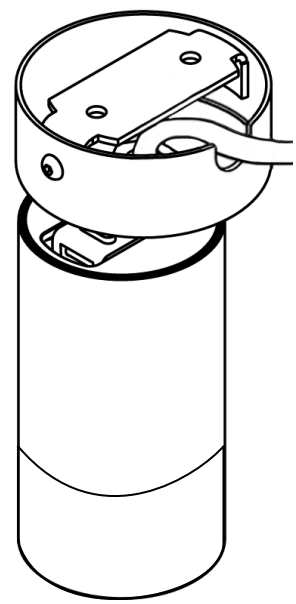




Cable output from behind



Cable output on the side



All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

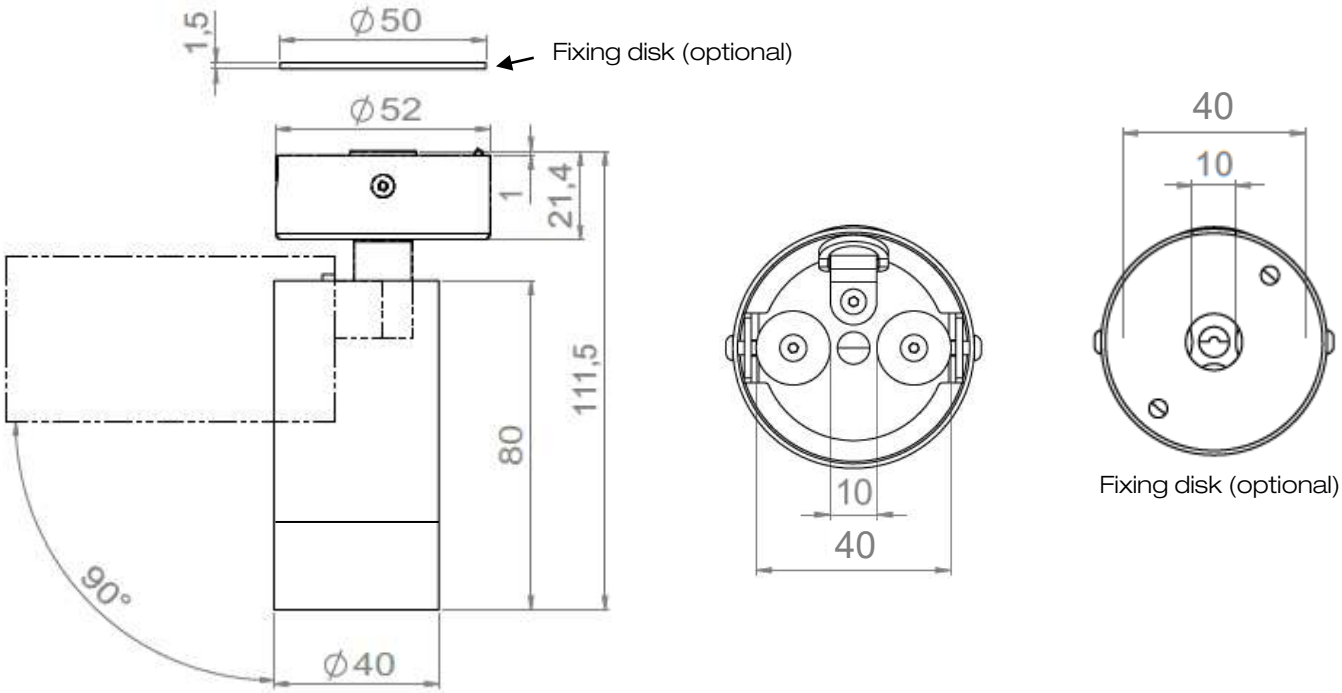
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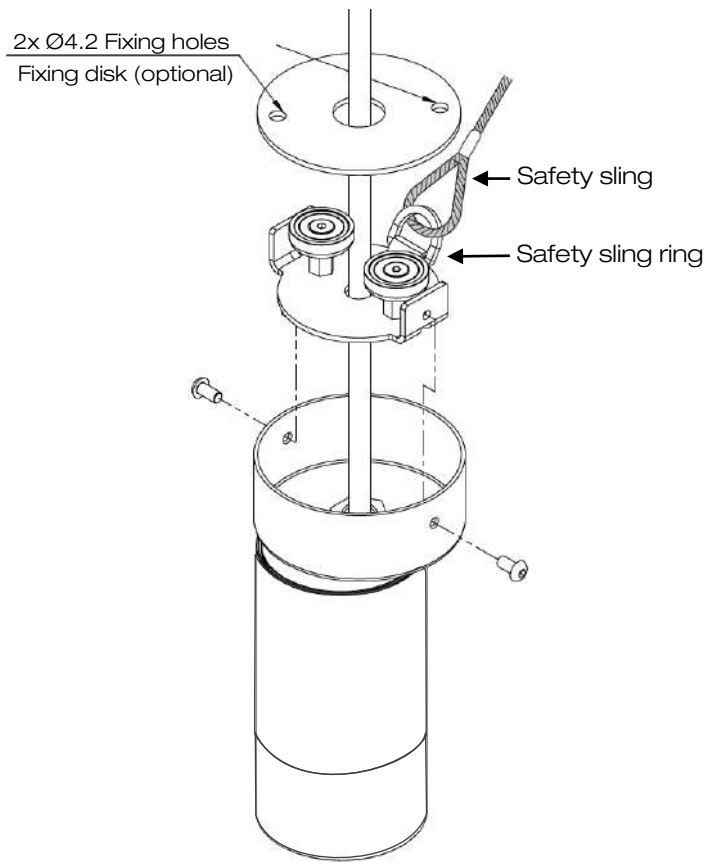
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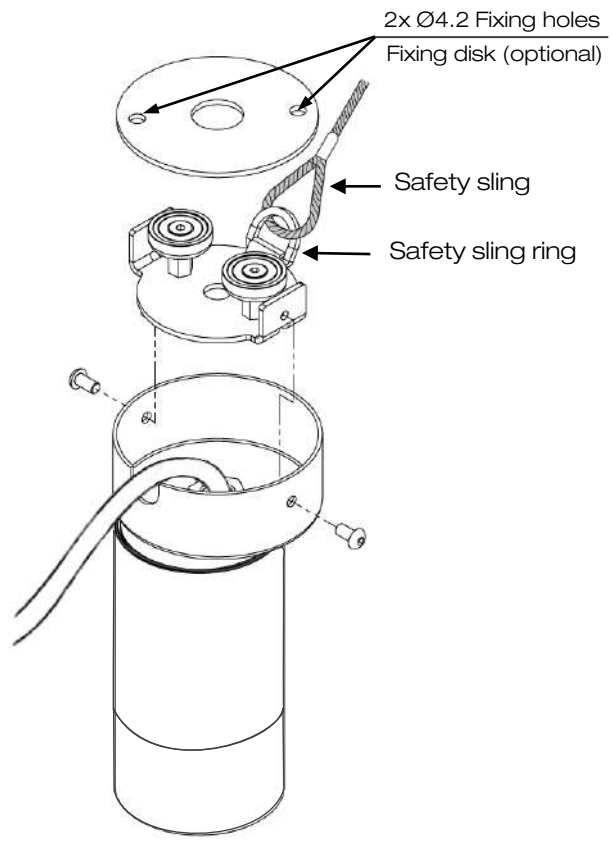
AURORE D40 WALL-MOUNTED • Round Magnetic



Cable output from behind



Cable output on the side



All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged

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AURORE D40 WALL-MOUNTED • Round • Round Magnetic

Easy Swap system



All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

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Firalux
Lighting Emotion



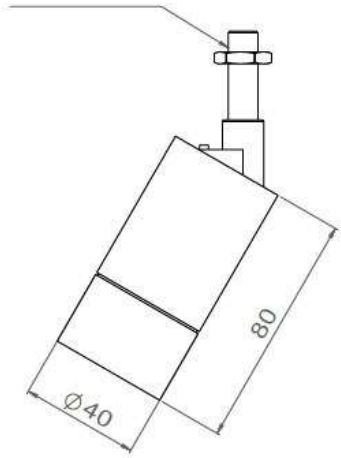
AURORE D40
PIVOT

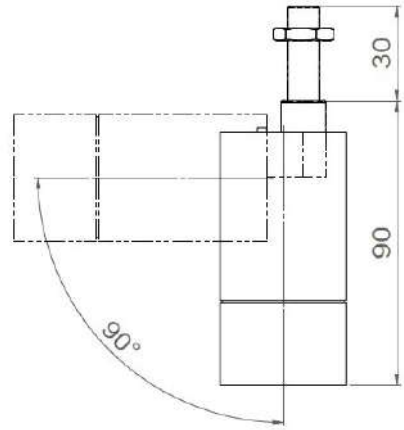
EASY
Easy Swap System

indoor | IP20 | Ta 25° | III | CE | made in FRANCE

Threaded rod M10x1 + fixing nut







AURORE D40 PIVOT

Range	Highly adjustable luminaire for general & accent lighting
Description	Low luminance Body in painted aluminum Rotation 360° - Adjustable tilt 90° Optional : Easily changeable LED, optics and accessories on site, without any tool, with integrated **Easy Swap** system (see page 3)
Finish	White RAL 9003 matt finish Black RAL 9005 matt finish (other upon request)
Dimensions	Spotlight diameter : 40mm Spotlight length : 80mm
Net Weight	0.150 kg
LED characteristics	2700K – 3000K – 3500K – 4000K – 5000K MacAdam ellipse: 3 SDCM CRI 90 (standard) – CRI 95, R9 > 80
Optical beams	6° - 10° - 15° - 20° - 25° - 30° - 35° - 40° - 55° - 60° - Elliptical UGR < 15
Accessories	Filters, honeycomb grid
Luminous flux	300 to 800 lumen according to version
Installation	Fastening with threaded rod M10x1 + fixing nut
Connection	Supplied with 0.5m cable
Power supply	Remote constant current driver 700mA max. according to version Dimmable driver upon request For US & Canada, use a UL class 2 driver
Power	3W to 10W according to version
Use limitations	The product must be installed into a ventilated area. Any use with an ambient temperature higher than the specified ambient temperature (Ta) would lead to a more rapid mortality of the product and the withdrawal of our guarantees. The drivers, if not delivered by LOuss, must be approved before use
Warranty	Life span: L80B10 at 50,000 hours (80% remaining flux) at 25°C ambient temperature. 3-year parts and labor warranty. The warranty does not apply to products that have been opened, modified or repaired and does not cover the effects of a wrong connection, careless, abusive handling, overvoltage, lighting injury, as well as the normal wear of the product. All products are electrically tested and received a functional burn-in

All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged

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AURORE D40 PIVOT

Easy swap system



LED / COB

Optics

Accessories (filters, honeycomb grid)

Insert

All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged

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Firalux
Lighting Emotion



24/48V-S



24/48V DALI



230V



230V DALI

AURORE D40 TRACK

EASY
Easy Swap System

indoor | IP20 | Ta 25° | CE | made in FRANCE






AURORE D40 ON TRACK • 24/48V-S • 24/48V Dali • 230V • 230V Dali

<table>
<tr><td>Range</td><td colspan="2">Highly flexible spotlight on track for general & accent lighting</td></tr>
<tr><td>Description</td><td colspan="2">Low luminance
Spotlight's body in painted aluminum
Rotation 360° - Adjustable tilt 90°
Optional : Easily changeable LED, optics and accessories on site, without any tool, with integrated Easy Swap system (see page 7)</td></tr>
<tr><td>Finish</td><td colspan="2">White RAL 9003 matt finish
Black RAL 9005 matt finish
(other upon request)</td></tr>
<tr><td rowspan="2">Dimensions</td><td>24/48V-S • 24/48V DALI</td><td>230V • 230V DALI</td></tr>
<tr><td>Spotlight
Diameter : 40mm
Length : 80mm
Driver's length : 98mm (ON/OFF)
166mm (DALI)
Stucchi Evo System Track
ST1 : 26.2 x 21.0mm</td><td>Spotlight
Diameter : 40mm
Length : 80mm
Driver's length : 162mm (ON/OFF)
253.5mm (DALI)
Track
Dimensions : 31.5 x 35.5mm</td></tr>
<tr><td rowspan="2">Net weight</td><td>24/48V-S • 24/48V DALI</td><td>230V • 230V DALI</td></tr>
<tr><td>Spotlight (driver included)
± 0.150 kg according to version
Stucchi Evo System Track
ST1 : 0.7 kg/m</td><td>Spotlight (driver included)
± 0.3 kg according to version
Track
± 1 kg/m</td></tr>
<tr><td rowspan="3">LED characteristics</td><td>24/48V-S • 24/48V DALI</td><td>230V • 230V DALI</td></tr>
<tr><td>MacAdam ellipse : 3 SDCM (standard)
2 SDCM (premium)</td><td>MacAdam ellipse : 3 SDCM</td></tr>
<tr><td colspan="2">2700K - 3000K – 3500K – 4000K – 5000K (other upon request)
CRI90 (standard version) – CRI95, R9 > 80</td></tr>
<tr><td>Optical beams</td><td colspan="2">6° - 10° - 15° - 20° - 25° - 30° - 35° - 40° - 55° - 60° - Elliptical
UGR < 15</td></tr>
<tr><td>Accessories</td><td colspan="2">Filters, honeycomb grid upon request</td></tr>
<tr><td>Luminous flux</td><td colspan="2">300 to 800 lumen according to version</td></tr>
</table>

All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged

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AURORE D40 ON TRACK • 24/48V-S • 24/48V Dali • 230V • 230V Dali

	24/48V-S • DALI 24/48V	230V • DALI 230V
Power supply	Spot adaptator for 24/48V Stucchi Evo System track	230V : Track adapter suitable for Global Trac PRO XTS or simalar (ERCO, Trajectoire...) 230V DALI : • Track adapter suitable for Global Trac Pulse, STUCCHI, SLV... • Optional : CASAMBI-DALI gateway (see page 6)
Power	4W to 10W according to version	
Electric class	24/48V tracks : class 3 230V tracks : class 2	
Use limitations	The product must be installed in a ventilated area Any use with an ambient temperature higher than the specified ambient temperature (Ta) would lead to a more rapid mortality of the product and the withdrawal of our guarantees The drivers, if not delivered by LOuss, must be approved before use	
Warranty	Life span : L80B10 at 50,000 hours (80% remaining flux) at 25°C ambient temperature 3-year parts and labour warranty The warranty does not apply to products that have been opened, modified or repaired and does not cover the effects of a wrong connection, careless, abusive handling, overvoltage, lightning injury, as well as the normal wear of the product All products are electrically tested and received a functional burn-in.	

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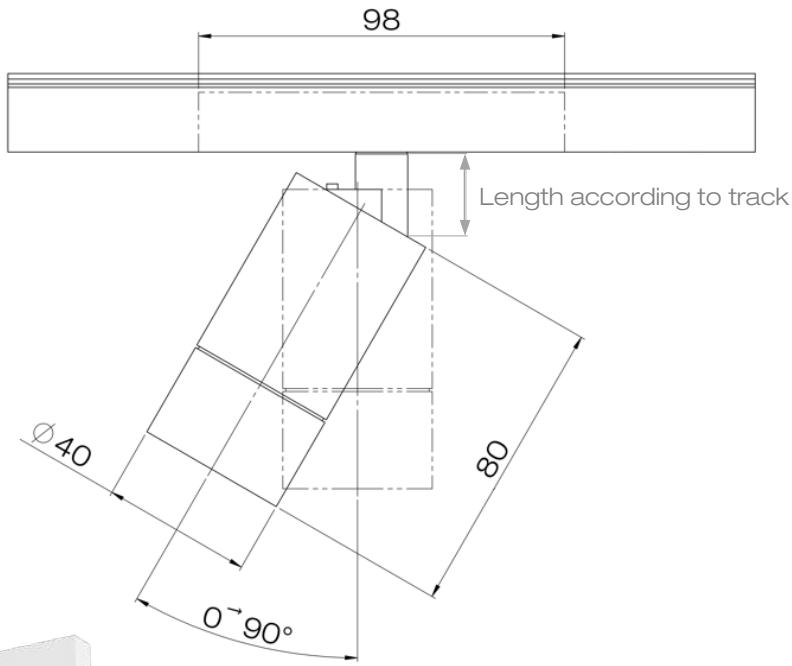
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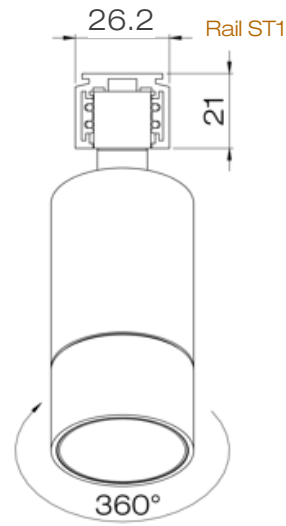
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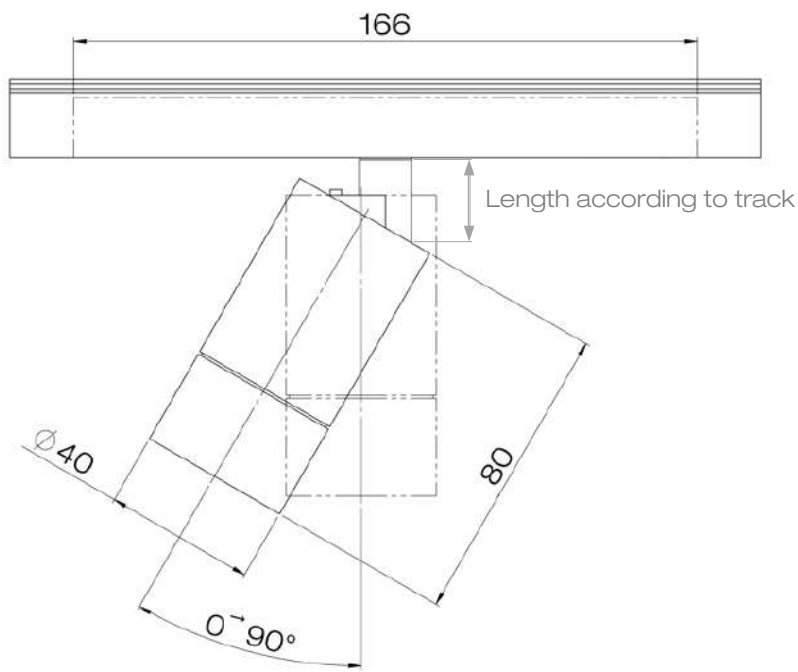
AURORE D40 24/48V-S TRACK

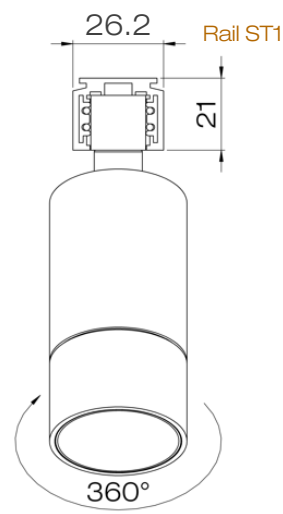






AURORE D40 24/48V DALI TRACK





All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged

Creation : 2022.01.19 / Last update : 2025.10.30

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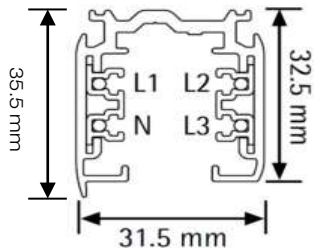
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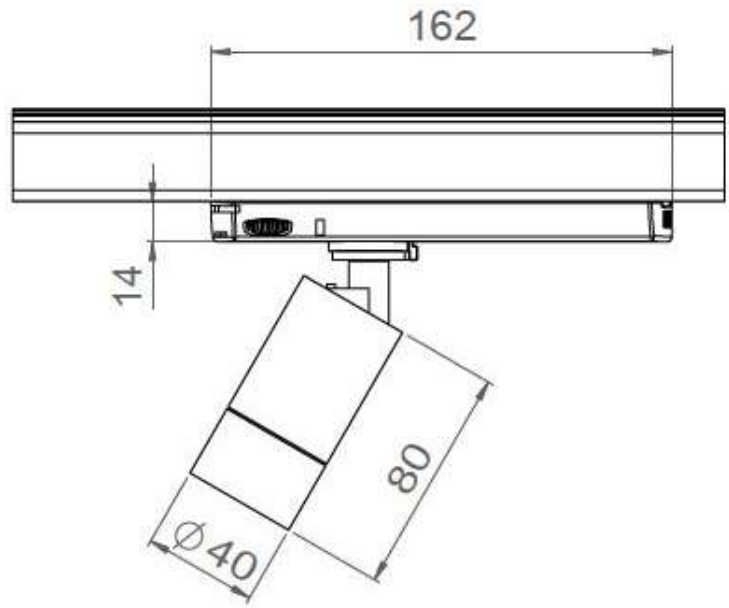
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AURORE D40 230V TRACK

Track Global Trac PRO
Warning: Dimensions may vary by a few mms from one manufacturer to another

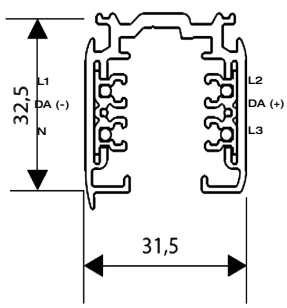


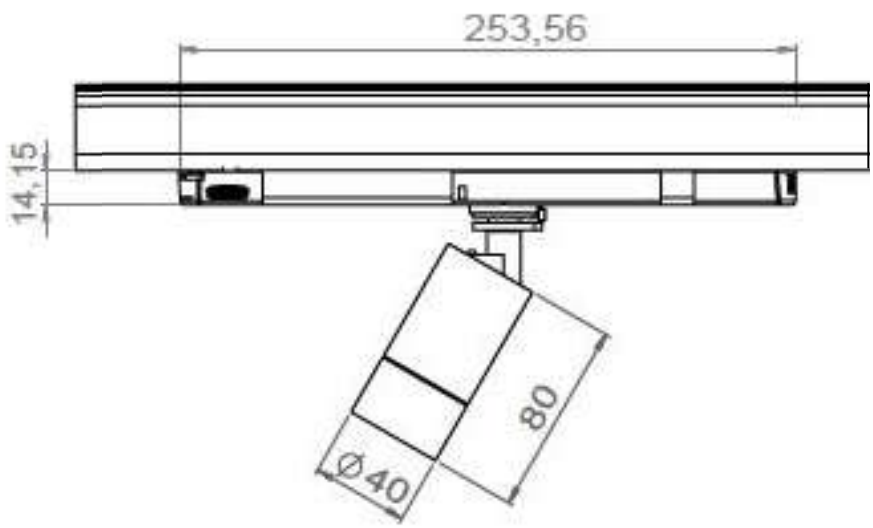




AURORE D40 230V DALI TRACK

Track DALI Global Trac pulse
Warning: Dimensions may vary by a few mms from one manufacturer to another





All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged

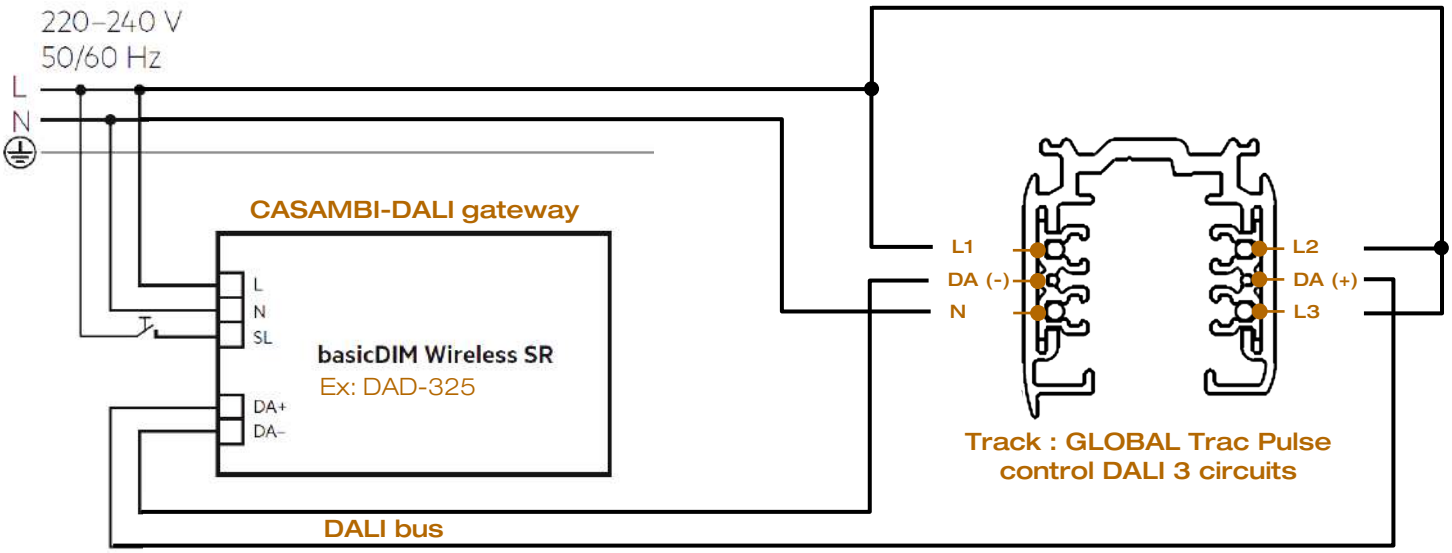
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AURORE D40 230V TRACK
CASAMBI-DALI
Wiring system



CAUTION : 25 drivers maximum per track

All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged

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AURORE D40 ON TRACK • 24/48V-S • 24/48V Dali • 230V • 230V Dali

Easy swap system



All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged

Creation : 2022.01.19 / Last update : 2025.10.30

BEST SAS, Capital 200 000€
RCS Dijon B 408 483 485
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Firalux
Lighting Emotion



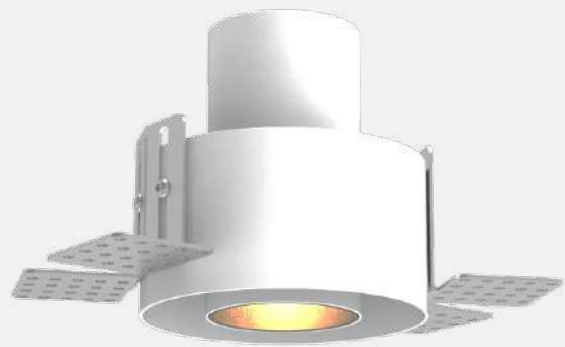
Trim



Trim Flush



Trimless



Trimless Flush

AURORE D42
RECESSED

PERMUTO
Easy Swap System

indoor | IP20 | Ta 25° | CE | made in FRANCE






AURORE D42 • Trim • Trim Flush • Trimless • Trimless Flush

Range	Highly adjustable recessed ceiling downlights for general & accent lighting	
Description	Low luminance Body and recessed frame in painted aluminum Rotation 360° Trim & Trimless : Adjustable tilt 30° Trim Flush & Trimless Flush : Adjustable tilt 20° Easily changeable LED, optics and accessories on-site without any tool, with integrated Permuto Easy Swap system (see page 7)	
Finish	White RAL 9003 matt finish Black RAL 9005 matt finish (other upon request)	
Dimensions	**Trim**	**Trim Flush**
	Spotlight diameter : 42.0mm External diameter : 83.5mm Installation diameter : 67.5mm Installation depth : 46.0mm	Spotlight diameter : 42.0mm External diameter : 93.5mm Installation diameter : 77.5mm Installation depth : 78.0mm
	Trimless	**Trimless Flush**
	Spotlight diameter : 42.0mm Installation diameter : 67.5mm Installation depth : 48.0mm	Spotlight diameter : 42.0mm Installation diameter : 77.5mm Installation depth : 80.0mm
Weight	± 0.15 kg according to version	
LED characteristics	2700K - 3000K – 3500K – 4000K – 5000K (other upon request) MacAdam ellipse : 3 SDCM IRC90 (standard version) – IRC95, R9 > 80	
Optics	6° - 10° - 15° - 20° - 25° - 30° - 35° - 40° - 55° - 60° - Elliptical UGR < 15	
Accessories	Filter, honeycomb grids upon request	
Luminous flux	300 to 800 lumen according to version	
Connection	Supplied with 0.5m cable	
Power supply	Remote constant current driver 700mA max. according to version Dimmable driver upon request	
Power	4W to 10W according to version	

All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

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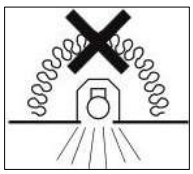
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AURORE D42 • Trim • Trim Flush • Trimless • Trimless Flush

Use limitations 	The product must be installed into a ventilated area This product must not be covered with insulating material A clear space, free of any obstacles or coverings, must be provided in the plenum above the luminaire to allow the orientation of the spotlights and a correct ventilation of the luminaire Any use with an ambient temperature higher than the specified ambient temperature (Ta) would lead to a more rapid mortality of the product and the withdrawal of our guarantee The drivers, if not delivered by LOuss, must be approved before use
Warranty	Life span: L80-B10 = 35,000 hours (80% remaining flux) at 30°C ambient temperature 3-year parts and labor warranty The warranty applies to components and fabrication supplied by Louss The warranty does not apply to products that have been opened, modified or repaired and does not cover the effects of a wrong connection, careless, abusive handling, overvoltage, lighting injury, as well as the normal wear of the product All products are electrically tested and receive a functional burn-in

All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged

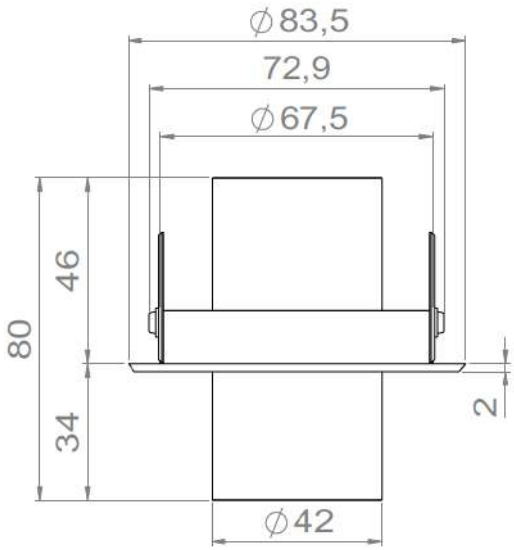
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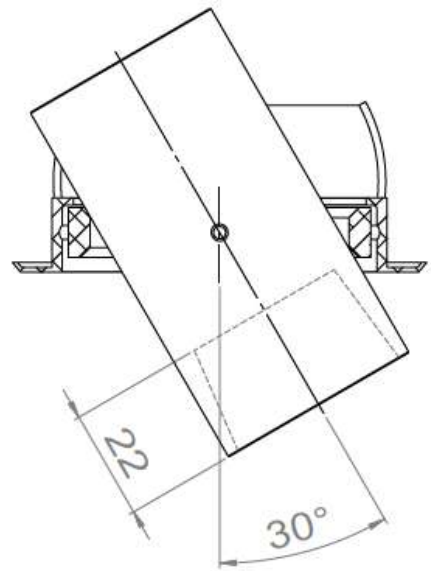
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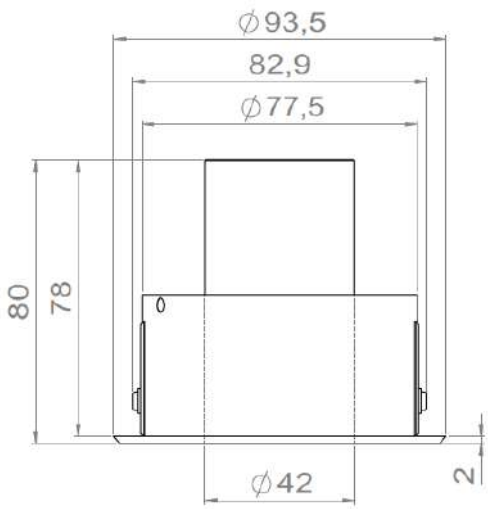
AURORE D42 TRIM

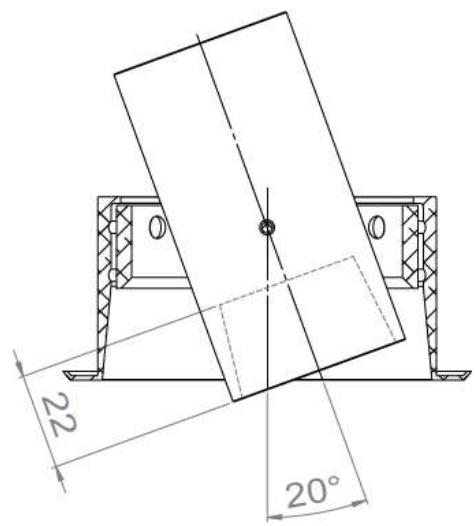






AURORE D42 TRIM FLUSH





All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

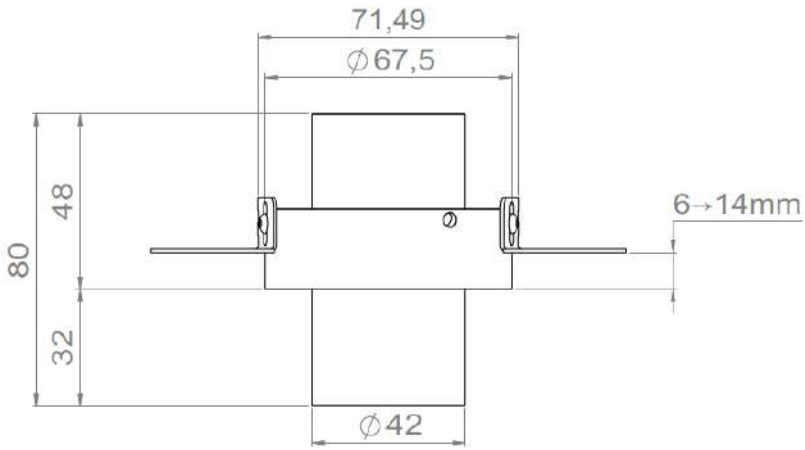
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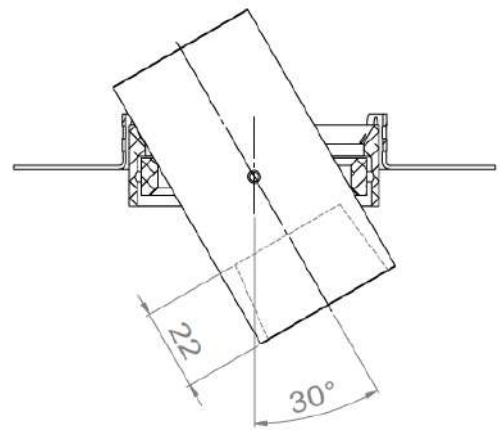
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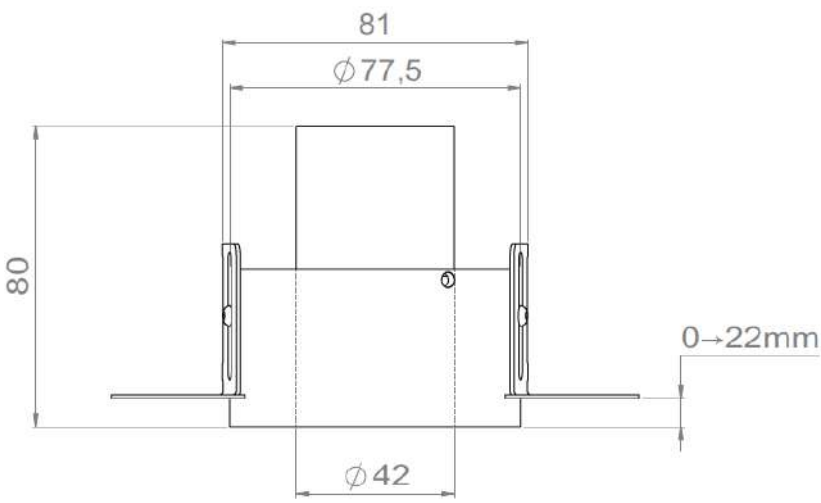
AURORE D42 TRIMLESS

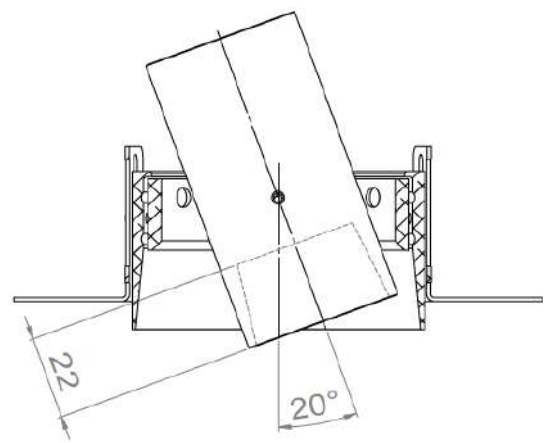






AURORE D42 TRIMLESS FLUSH





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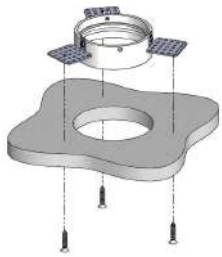
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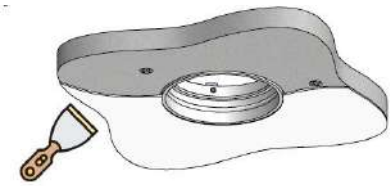


AURORE D42 • Trimless • Trimless Flush

Installation from above



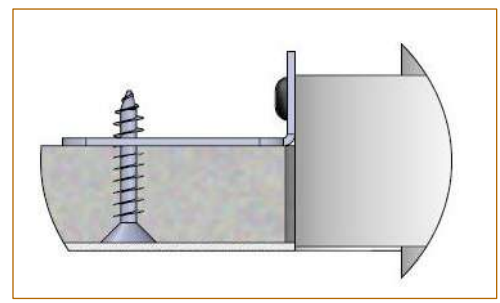
Install the recessed frame from above and screw it into the surface



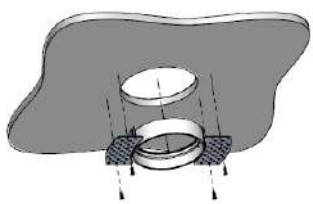
Cover the lateral plates of the recessed frame by coating and painting



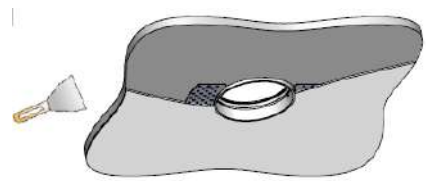
Insert the spotlight from below



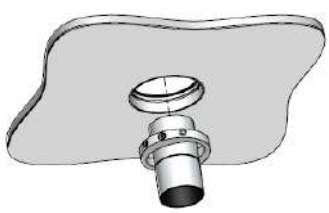
Installation from below



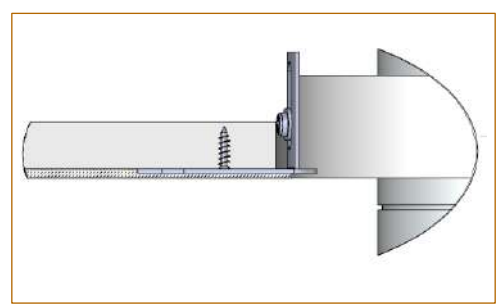
Install the recessed frame from below and screw it into the surface



Cover the lateral plates of the recessed frame by coating and painting



Insert the spotlight from below



All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged

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AURORE D42 • Trim • Trim Flush • Trimless • Trimless Flush

LOuss **Permuto** - Easy swap system



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otherwise the luminaires could be seriously damaged

Creation : 2025.08.06 / Last update : 2026.05.05

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Firalux
Lighting Emotion



Round



Round Magnetic

AURORE D42
WALL-MOUNTED

PERMUTO
Easy Swap System

indoor | IP20 | Ta 25° | CE | made in FRANCE



AURORE D42 WALL-MOUNTED • Round • Round Magnetic

Range	Highly adjustable luminaires for general & accent lighting
Description	Low luminance Luminaire in paintend aluminum Rotation 360° - Adjustable tilt 90° max Round Magnetic version : Magnetic mounting with safety sling ring Magnetic fixing disk to be fixed on a non-magnetic surface (optional) Easily changeable LED, optics and accessories on-site without any tool, with integrated **Permuto** Easy Swap system (see page 6)
Finish	White RAL 9003 matt finish Black RAL 9005 matt finish (other upon request)
Dimensions	Spotlight diameter : 42mm Spotlight length : 80mm Wall-mounting box diameter : 52mm
Net weight	± 0.230kg according to version
LED characteristics	2700K - 3000K – 3500K – 4000K – 5000K (other upon request) MacAdam ellipse : 3 SDCM CRI90 (standard version) – CRI95, R9 > 80
Optical beams	6° - 10° - 15° - 20° - 25° - 30° - 35° - 40° - 55° - 60° - Elliptical UGR < 15
Accessories	Filters, honeycomb grids upon request
Luminous flux	300 to 800 lumen according to version
Power supply	Remote constant current driver 700mA max. according to version Dimmable driver upon request For US & Canada, use a UL class 2 driver
Power	4W to 10W according to version
Installation & Connection	Luminaires supplied with 0.5m cable. Quick connector upon request Optional : connectors in the box The drivers can be remote to a distance up to 5m max. For greater distances (10-15m max.), please contact us. Depending on the installation, anti-surge protection may be provided with the luminaires Take into consideration the cumulative length of all the cables when connecting several luminaires in series on the same driver

All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

Last update: 2025.10.15

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AURORE D42 WALL-MOUNTED • Round • Round Magnetic

Use limitations	The product must be installed into a ventilated area Any use with an ambient temperature higher than the specified ambient temperature (Ta) would lead to a more rapid mortality of the product and the withdrawal of our guarantees The drivers, if not delivered by LOuss, must be approved before use
Warranty	Life span: L80B10 at 50,000 hours (80% remaining flux) at 25°C ambient temperature 3-year parts and labour warranty The warranty does not apply to products that have been opened, modified or repaired and does not cover the effects of a wrong connection, careless, abusive handling, overvoltage, lighting injury, as well as the normal wear of the product All products are electrically tested and received a functional burn-in

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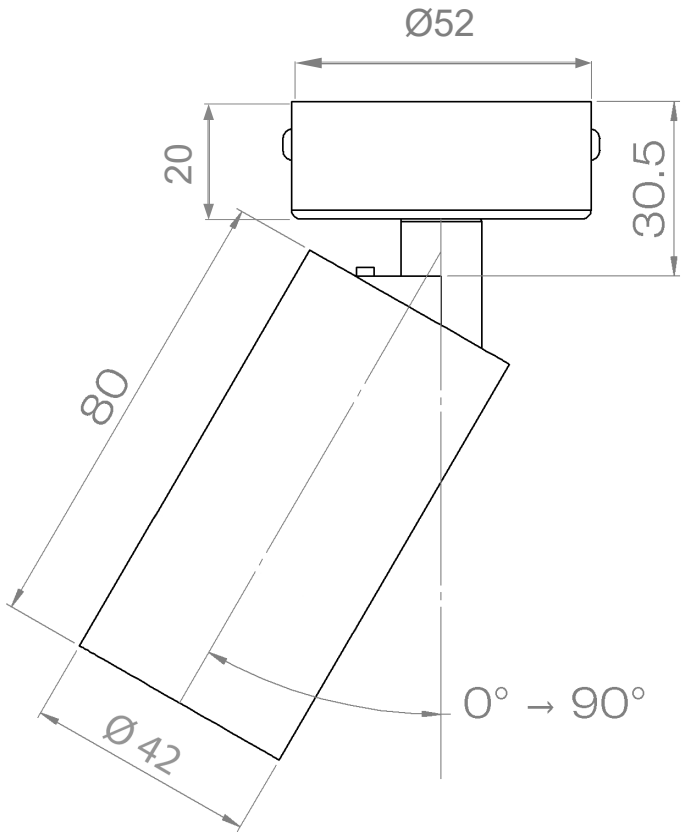
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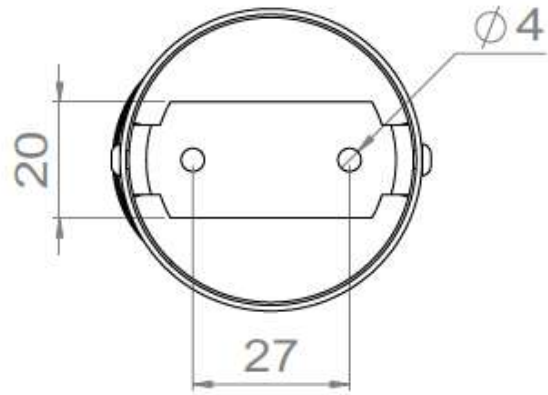
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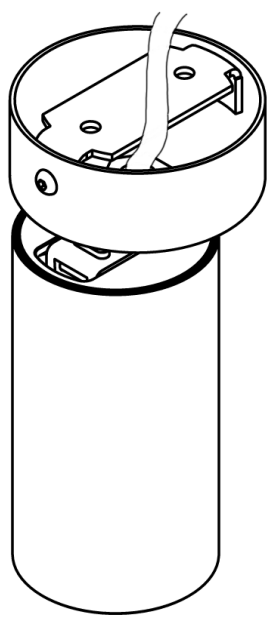


AURORE D42 WALL MOUNTED • Round

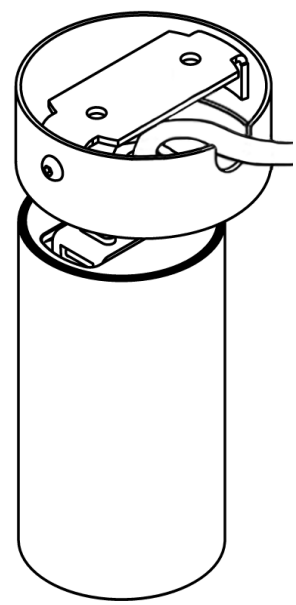




Cable output from behind



Cable output from the side



All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

Last update: 2025.10.15

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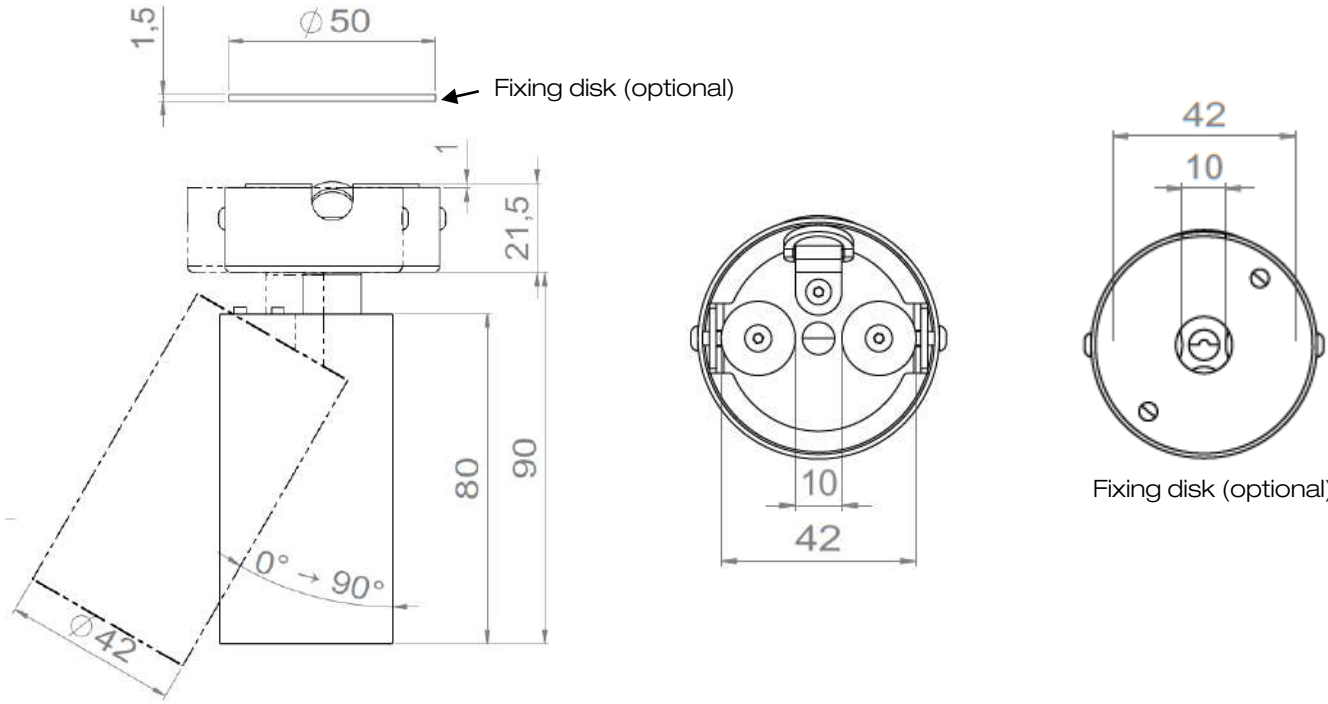
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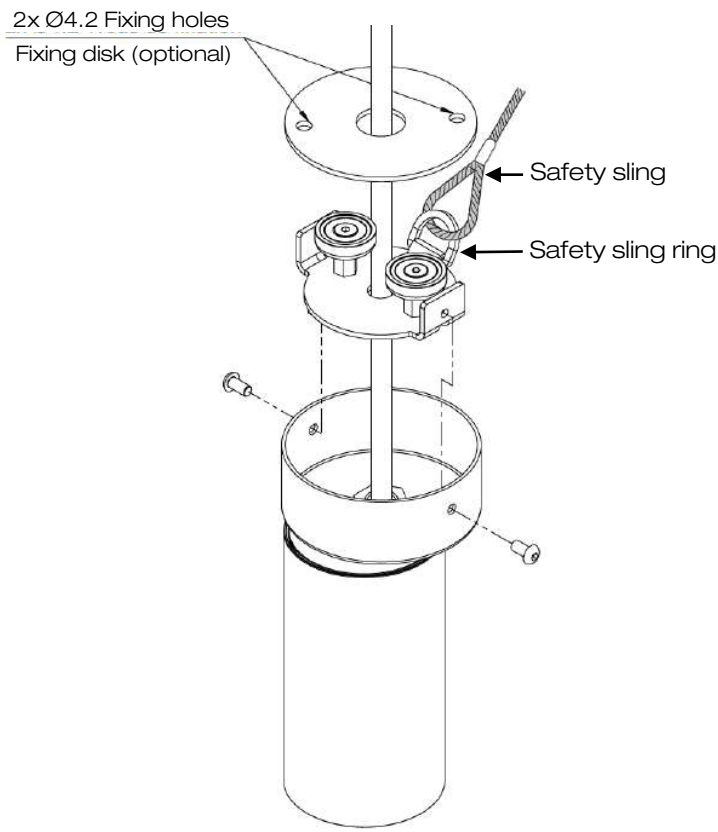
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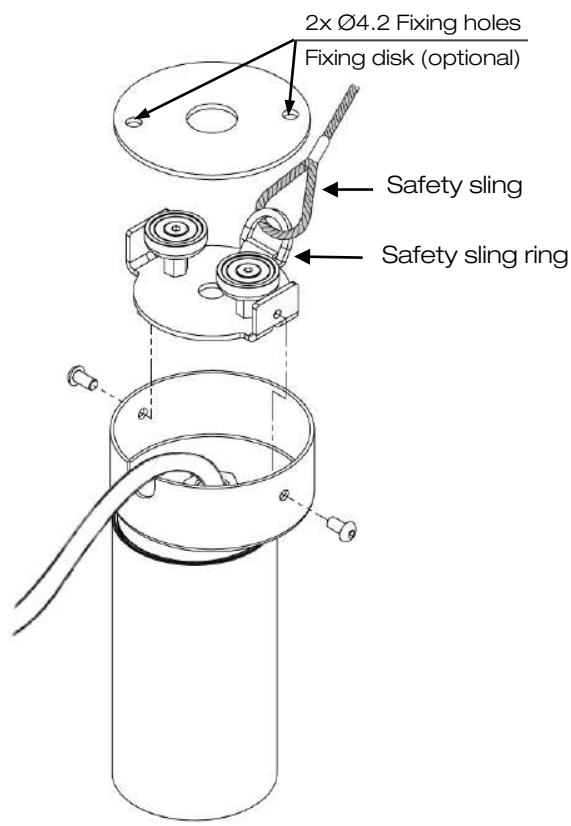
AURORE D42 WALL MOUNTED • Round Magnetic



Cable output from behind



Cable output on the side



All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged

Last update: 2025.10.15

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AURORE D42 WALL-MOUNTED • Round • Round Magnetic

LOuss **Permuto** – easy swap system



LED / COB

Optics

Accessories (filters, honeycomb grid)

All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

Last update: 2025.10.15

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Firalux
Lighting Emotion



24/48V-S



24/48V DALI



230V

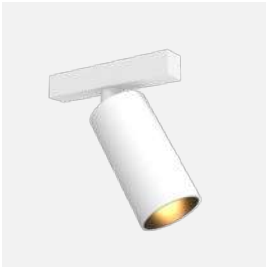


230V DALI

AURORE D42
ON TRACK

PERMUTO
Easy Swap System

indoor | IP20 | Ta 25° | made in FRANCE






AURORE D42 ON TRACK • 24/48V-S • 24/48V DALI • 230V • 230V DALI

<table>
<tr><td>Range</td><td colspan="2">Highly flexible spotlight on track for general & accent lighting</td></tr>
<tr><td>Description</td><td colspan="2">Low luminance
Spotlight's body in painted aluminum
Rotation 360° - Adjustable tilt 90°
Easily changeable LED, optics and accessories on site, without any tool, with integrated LOuss Permuto easy swap system (see page 6)</td></tr>
<tr><td>Finish</td><td colspan="2">White RAL 9003 matt finish
Black RAL 9005 matt finish
(other upon request)</td></tr>
<tr><td rowspan="2">Dimensions</td><td>24/48V-S • 24/48V DALI</td><td>230V • 230V DALI</td></tr>
<tr><td>Spotlight
Diameter : 42mm
Length : 80mm
Driver's length : 98mm (ON/OFF)
166mm (DALI)

Stucchi Evo System Track
ST1 : 26.2 x 21mm</td><td>Spotlight
Diameter : 42mm
Length : 80mm
Driver length : 162mm (ON/OFF 700mA)
228mm (ON/OFF 1,050mA)
253.5mm (DALI)

Track
Dimensions : 31.5 x 35.5mm</td></tr>
<tr><td rowspan="2">Net weight</td><td>24/48V-S • 24/48V DALI</td><td>230V • 230V DALI</td></tr>
<tr><td>Spotlight (driver included)
± 0.2 kg according to version

Stucchi Evo System Track
ST1 : 0.7 kg/m</td><td>Spotlight (driver included)
± 0.3 kg according to version

Track
± 1 kg/m</td></tr>
<tr><td rowspan="3">LED characteristics</td><td>24/48V-S • 24/48V DALI</td><td>230V • 230V DALI</td></tr>
<tr><td>MacAdam ellipse : 3 SDCM (standard)
2 SDCM (premium)</td><td>MacAdam ellipse : 3 SDCM</td></tr>
<tr><td colspan="2">2700K - 3000K – 3500K – 4000K – 5000K (other upon request)
CRI90 (standard version) – CRI95, R9 > 80</td></tr>
<tr><td>Optical beams</td><td colspan="2">6° - 10° - 15° - 20° - 25° - 30° - 35° - 40° - 55° - 60° - Elliptical
UGR < 15</td></tr>
<tr><td>Accessories</td><td colspan="2">Filters, honeycomb grid upon request</td></tr>
<tr><td>Luminous flux</td><td colspan="2">300 to 800 lumen according to version</td></tr>
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All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged

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AURORE D42 ON TRACK • 24/48V-S • 24/48V DALI • 230V • 230V DALI

	24/48V-S • DALI 24/48V	230V • DALI 230V
Power supply	Spot adaptator for 24/48V Stucchi Evo System track	230V : Track adapter suitable for Global Trac PRO XTS or simalar (ERCO, Trajectoire...) 230V DALI : • Track adapter suitable for Global Trac Pulse, STUCCHI, SLV... • Optional : CASAMBI-DALI gateway (see page 5)
Power	4W to 10W according to version	
Electric class	24/48V tracks : class 3 230V tracks : class 2	
Use limitations	The product must be installed in a ventilated area Any use with an ambient temperature higher than the specified ambient temperature (Ta) would lead to a more rapid mortality of the product and the withdrawal of our guarantees The drivers, if not delivered by LOuss, must be approved before use	
Warranty	Life span : L80B10 at 50,000 hours (80% remaining flux) at 25°C ambient temperature 3-year parts and labour warranty The warranty does not apply to products that have been opened, modified or repaired and does not cover the effects of a wrong connection, careless, abusive handling, overvoltage, lightning injury, as well as the normal wear of the product All products are electrically tested and received a functional burn-in.	

All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged

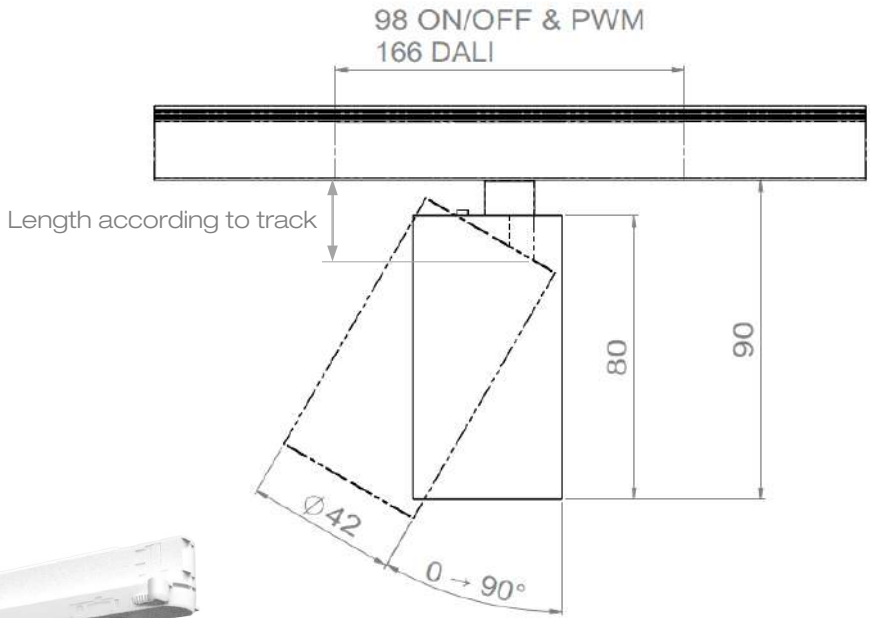
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APE 2612Z

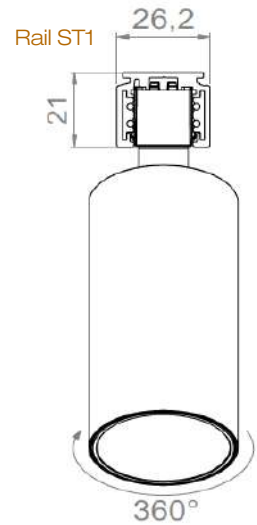
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AURORE D42 ON TRACK
24/48V-S • 24/48V DALI

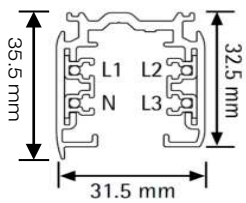




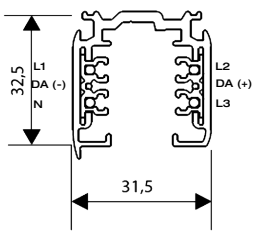


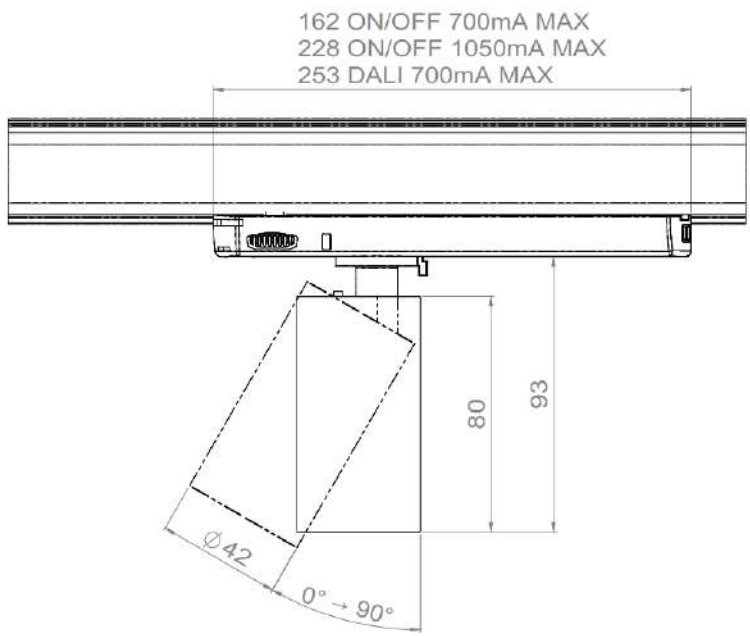
AURORE D42 ON TRACK
230V-S • 230V DALI

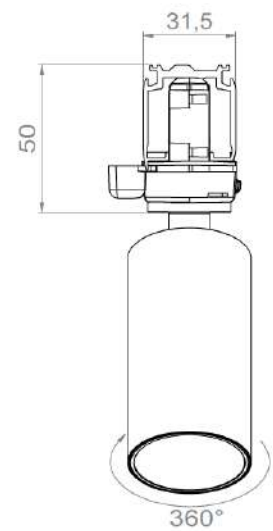
Track Global Trac PRO
Warning: Dimensions may vary by a few mms from one manufacturer to another



Track DALI Global Trac pulse
Warning: Dimensions may vary by a few mms from one manufacturer to another







All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged

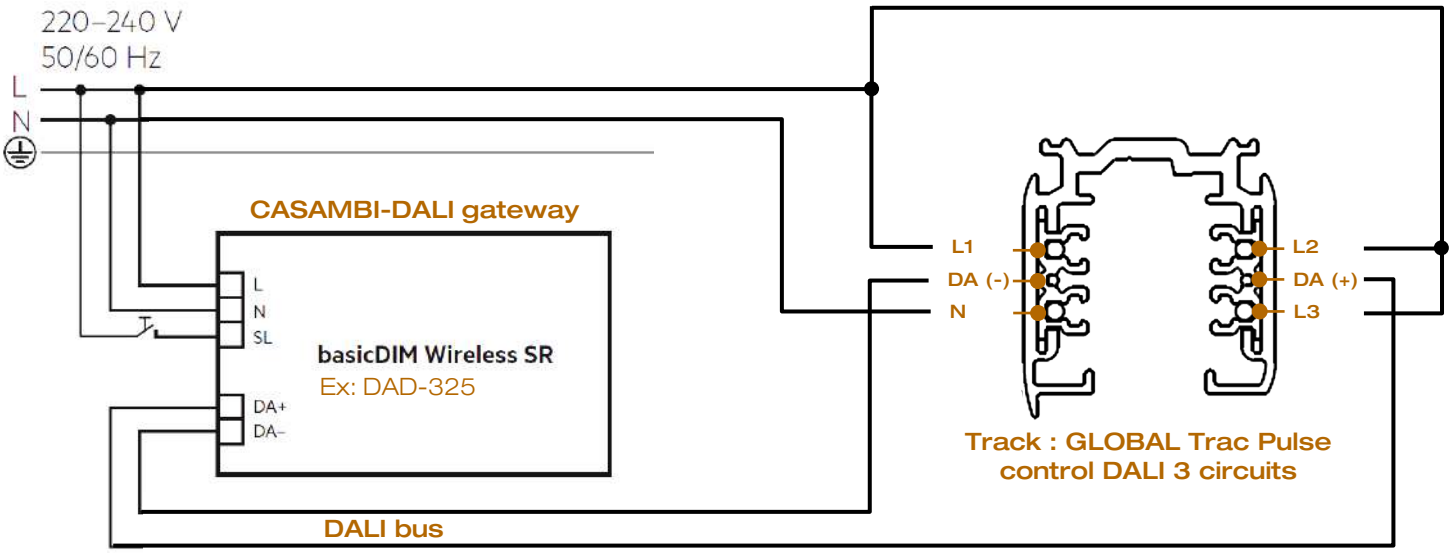
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AURORE D42 230V TRACK
CASAMBI-DALI
Wiring system



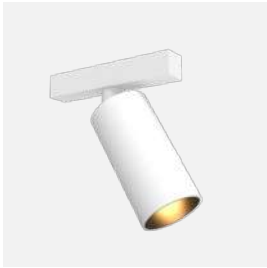
CAUTION : 25 drivers maximum per track

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otherwise the luminaires could be seriously damaged

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AURORE D42 ON TRACK • 24/48V-S • 24/48V DALI • 230V • 230V DALI

LOuss **Permuto** – Easy swap system

PERMUTO
Easy Swap System



COB

Optics

Accessories (filters, honeycomb grid)

Spotlight's body

All the connections have to be made before powering up,
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Firalux
Lighting Emotion



Recessed On-plate



Fixed Canon



Trim



Trimless



Trimless Wall-Washer



Trimless Flush

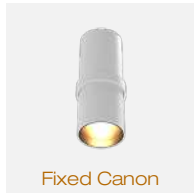


Fixed Trimless

AURORE D52
RECESSED

indoor | IP20 | Ta 25° | III | CE | made in FRANCE


Recessed On-plate


Fixed Canon


Trim


Trimless


Trimless W.W


Trimless Flush


Fixed Trimless

AURORE D52 RECESSED

Range	Highly adjustable recessed ceiling downlights for general & accent lighting			
Description	Low luminance Body and recessed frame in painted aluminum Rotation 360° Trim, Trimless & Trimless Short : Adjustable tilt 30° Fixed Trimless : Straight – pre-adjusted tilt 20° (other upon request) Trimless Flush : Adjustable tilt 20° Recessed On-plate : Adjustable tilt 90°			
Finish	White RAL 9003 matt finish Black RAL 9005 matt finish (other upon request)			
Dimensions	**Recessed On-plate**	**Fixed Canon**	**Trim**	
	Spotlight diameter → 52mm Plate diameter → 71mm Installation depth → 32mm Spotlight length → 13W : 95mm → 20W : 140mm Weight : ±0.30 kg	Spotlight diameter → 52mm External diameter → 52mm Installation diameter → 58mm Installation depth → 13W : 39mm → 20W : 84mm Weight : ±0.40 kg	Spotlight diameter → 52mm External diameter → 110mm Installation diameter → 84.5mm Installation depth → 13W : 45mm → 20W : 90mm Weight : ±0.45 kg	
	Trimless	**Trimless Wall Washer**	**Trimless Flush**	**Fixed Trimless**
	Spotlight diameter → 52mm Installation diameter → 89mm Installation depth : → 13W : 49mm → 20W : 94mm Weight : ±0.45 kg	Spotlight diameter : → 52mm Installation diameter : → 89mm Installation depth : → 20W : 94mm Weight : 0.45 kg	Spotlight diameter : → 52mm Installation diameter : → 99mm Installation depth : → 95mm Weight : 0.45 kg	Spotlight diameter : → 52mm Installation diameter : → 55mm Installation depth : → 144 to 160mm *(according to installation)* Weight : ±0.45 kg
LED characteristics	2700K – 3000K – 3500K – 4000K – 5000K (other upon request) MacAdam ellipse : 3 SDCM (standard version) – 2 SDCM (premium version) IRC > 90 (standard) / IRC 95, R9 > 90 (premium)			
Optics	7° - 12° - 15° - 18° - 20° - 25° - 30° - 35° - Elliptical UGR < 15			

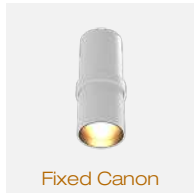
All the connections have to be made before powering up,
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Recessed On-plate

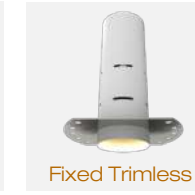

Fixed Canon


Trim

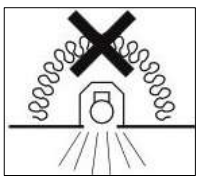

Trimless


Trimless W.W


Trimless Flush


Fixed Trimless

AURORE D52 RECESSED

Accessories	Filter, honeycomb grid
Luminous flux	600 to 2,000 lumen according to version
Connection	Supplied with 0.5m cable
Power supply	Remote constant current driver 700mA max. according to version Dimmable driver upon request
Power	6W to 25W according to version
Use limitations 	The product must be installed into a ventilated area This product must not be covered with insulating material A clear space, free of any obstacles or coverings, must be provided in the plenum above the luminaire to allow the orientation of the spotlights and a correct ventilation of the luminaire Any use with an ambient temperature higher than the specified ambient temperature (Ta) would lead to a more rapid mortality of the product and the withdrawal of our guarantee The drivers, if not delivered by LOuss, must be approved before use
Warranty	Life span: L80-B10 = 35,000 hours (80% remaining flux) at 30°C ambient temperature 3-year parts and labor warranty The warranty applies to components and fabrication supplied by Louss The warranty does not apply to products that have been opened, modified or repaired and does not cover the effects of a wrong connection, careless, abusive handling, overvoltage, lighting injury, as well as the normal wear of the product All products are electrically tested and receive a functional burn-in

All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

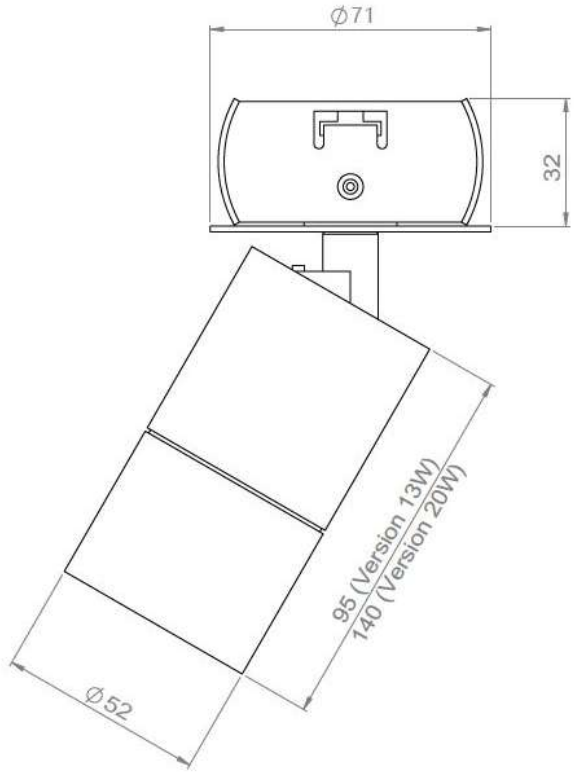
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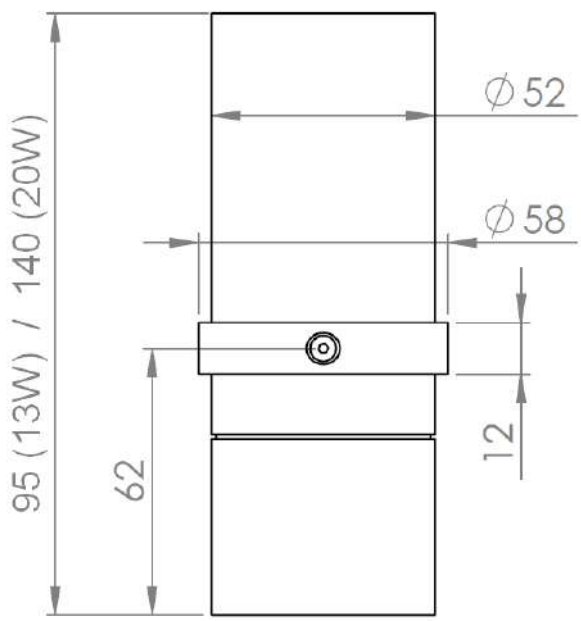


AURORE D52 RECESSED ON-PLATE





AURORE D52 FIXED CANON



All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

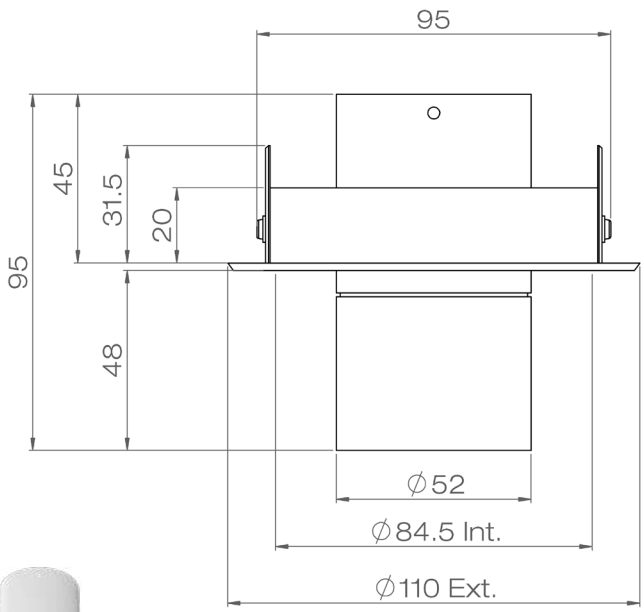
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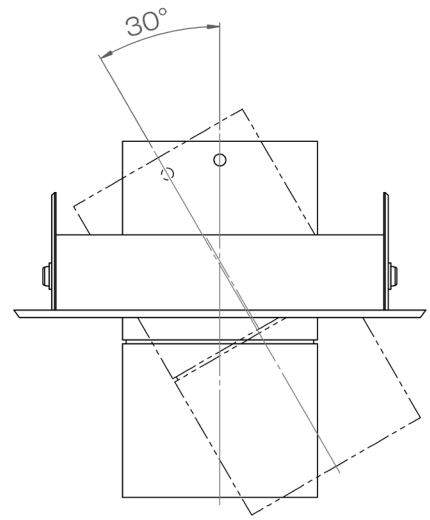
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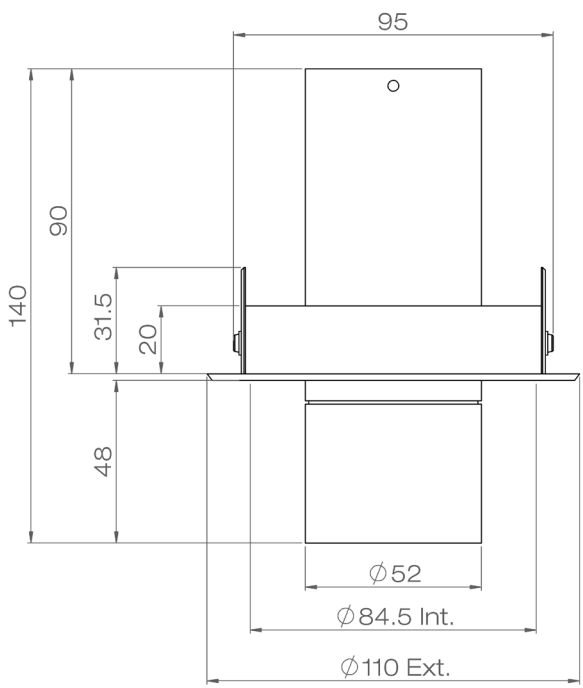
AURORE D52 TRIM 13W

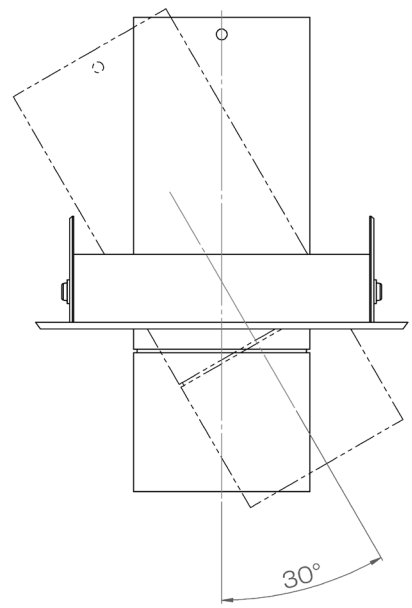






AURORE D52 TRIM 20W





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otherwise the luminaires could be seriously damaged

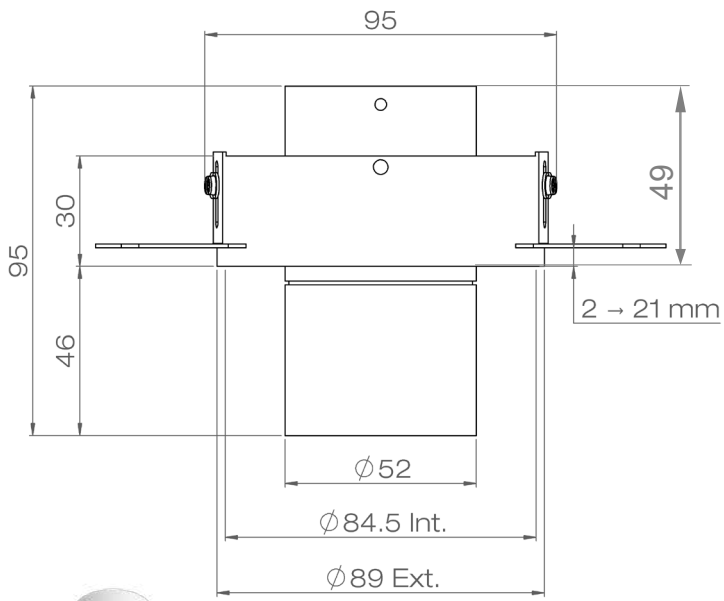
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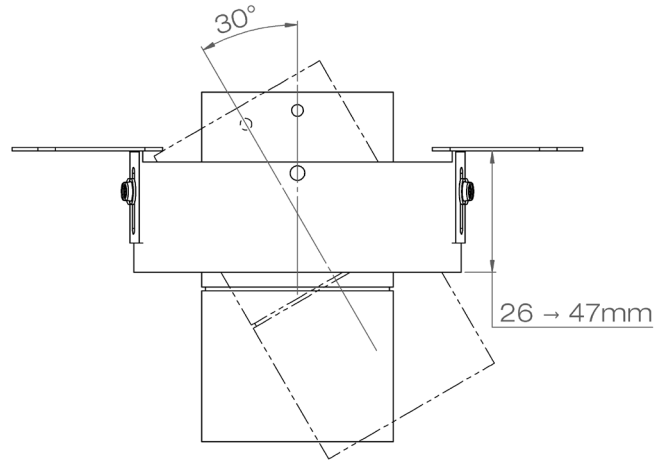
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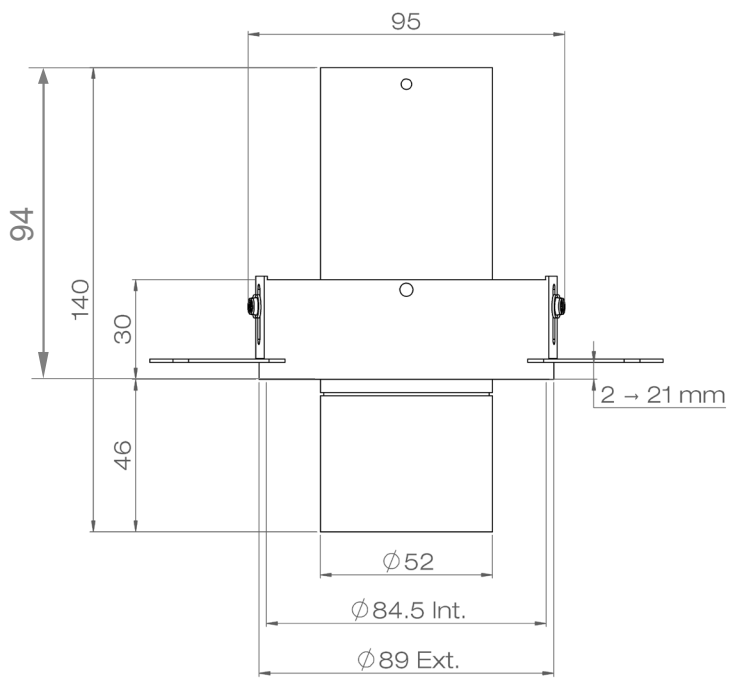
AURORE D52 TRIMLESS 13W

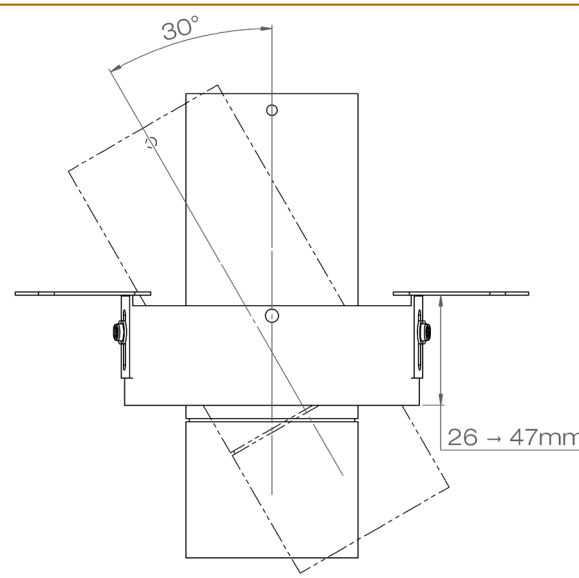






AURORE D52 TRIMLESS 20W





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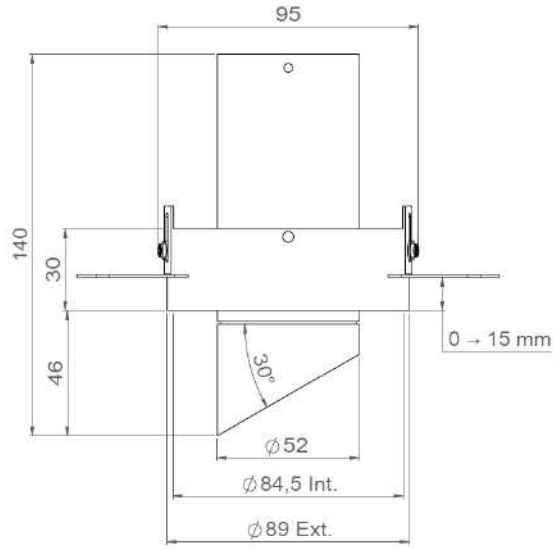
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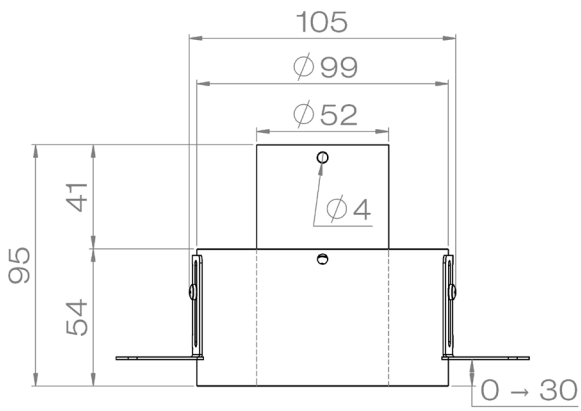


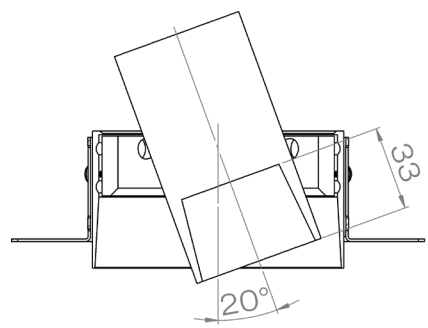
AURORE D52 TRIMLESS WALL WASHER





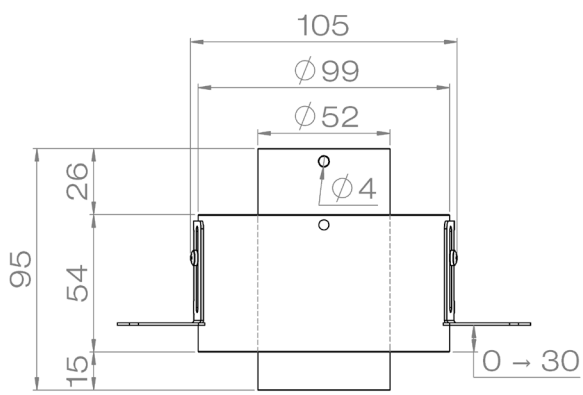
AURORE D52 TRIMLESS FLUSH

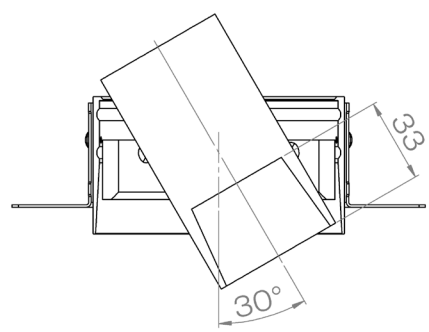




Upper position

Insert the luminaire into the upper position of the recessed frame to obtain a flush luminaire





Low position

To obtain 30° orientation angle, insert the luminaire in the lowest position

WARNING :
in this position, the spotlight cannot flush with the ceiling

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Trimless



Trimless Flush

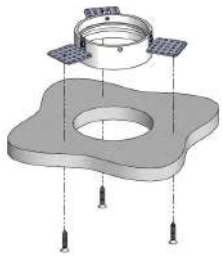


Trimless Short

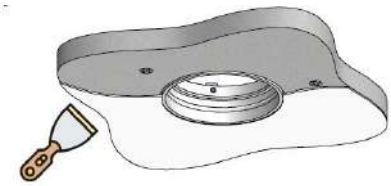


Trimless
Wall-Washer

Installation from above



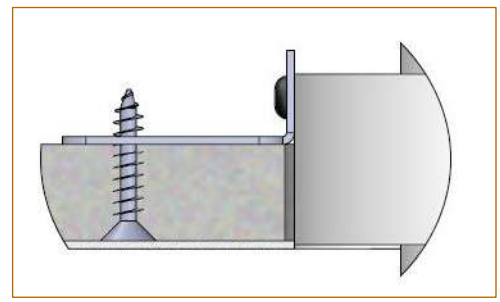
Install the recessed frame from above
and screw it into the surface



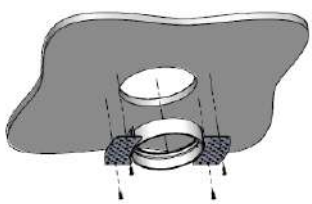
Cover the lateral plates of the recessed
frame by coating and painting



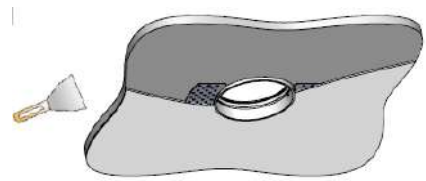
Insert the spotlight from below



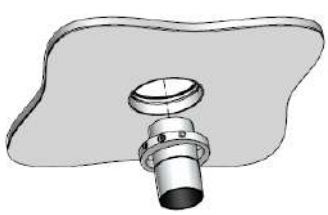
Installation from below



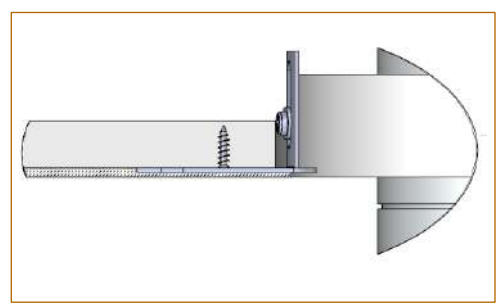
Install the recessed frame from below
and screw it into the surface



Cover the lateral plates of the recessed
frame by coating and painting



Insert the spotlight from below



All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

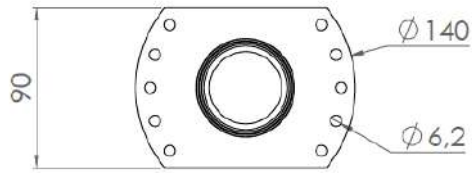
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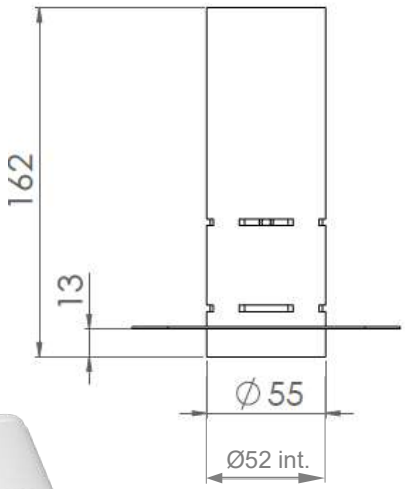
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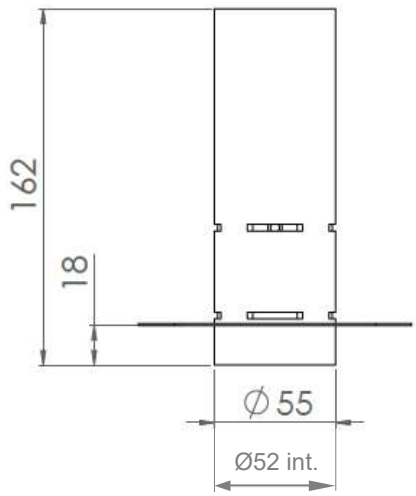
AURORE D52 FIXED TRIMLESS STRAIGHT



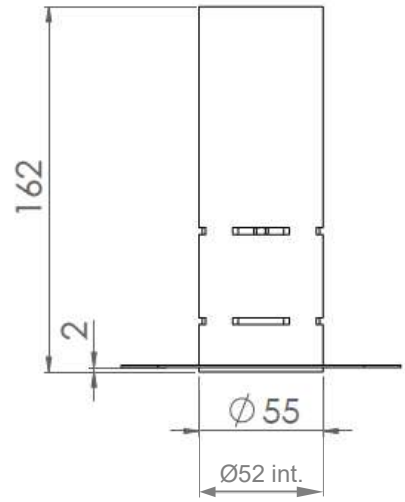
BA13 version
Installation from above



BA18 version
Installation from above

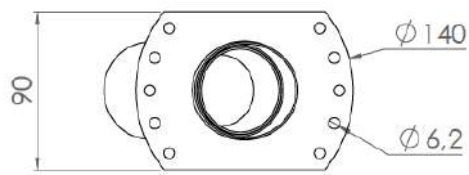


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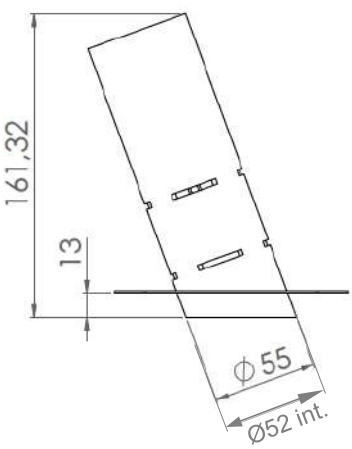




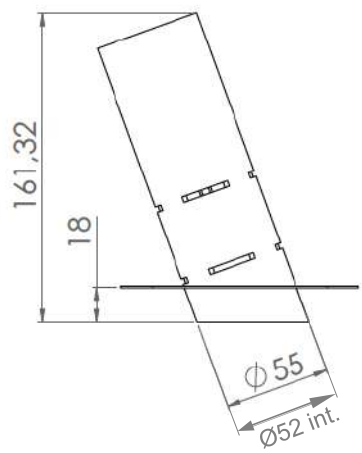
AURORE D52 FIXED TRIMLESS TILTED



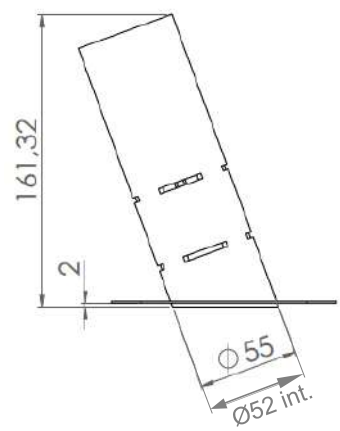
BA13 version
Installation from above



BA18 version
Installation from above



Installation from below



All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

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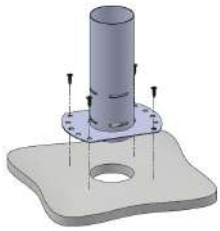
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AURORE D52 FIXED TRIMLESS

Installation from above



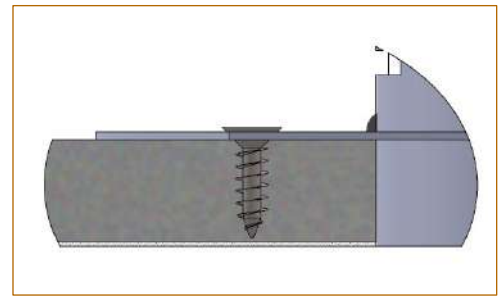
Install the recessed tube from above
and screw it into the surface



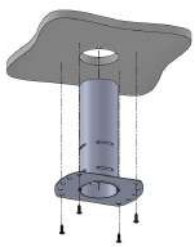
Cover the lateral plates of the recessed
tube by coating and painting



Insert the spotlight from below



Installation from below



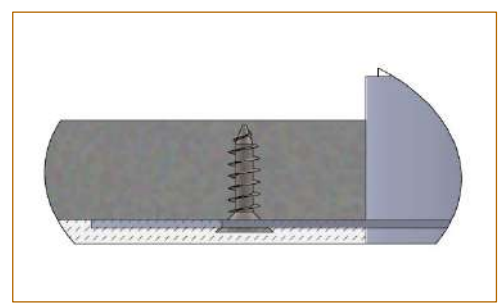
Install the recessed tube from below
and screw it into the surface



Cover the lateral plates of the recessed
tube by coating and painting



Insert the spotlight from below



All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

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Firalux
Lighting Emotion



Round



Rectangular

AURORE D52
WALL-MOUNTED

indoor | IP20 | Ta 25° | CE | made in FRANCE





AURORE D52 • Round Wall-Mounted • Rectangular Wall-Mounted

Range	Highly adjustable luminaires for general & accent lighting	
Description	Low luminance Luminaire in painted aluminum Rotation 360° - Adjustable tilt 90°	
Finish	White RAL 9003 matt finish Black RAL 9005 matt finish (other upon request)	
Dimensions	**Round Wall-Mounted**	**Rectangular Wall-Mounted**
	Spotlight diameter : 52mm Spotlight length : 95mm (13W) 140mm (20W) Box diameter : 52mm	Spotlight diameter : 52mm Spotlight length : 95mm (13W) 140mm (20W) Box dimensions : 142.5 x 60.5mm
Net weight	0.3kg	0.8kg
LED characteristics	2700K – 3000K – 3500K - 4000K – 5000K (other upon request) MacAdam ellipse : 3 SDCM (standard) – 2 SDCM (premium) CRI 90 (standard) – CRI 95, R9 > 90 (premium)	
Optical beams	7° - 12° - 15° - 25° - 30° - 40° - Asymetrical – Elliptical UGR < 15	
Accessories	Filters, honeycomb grid upon request	
Luminous flux	600 to 2,000 lumen according to version	
Connection	Supplied with 0.5m cable or connectors in the box	
Power supply	**All Versions**	**Rectangular Wall-Mounted**
	Remote constant current driver 1400mA max. according to version Dimmable driver upon request For US & Canada, use a UL class 2 driver	Driver 700mA max. integrated in the box For US & Canada, use a UL class 2 driver
Power	6W to 25W according to version	
Use limitations	The product must be installed into a ventilated area Any use with an ambient temperature higher than the specified ambient temperature (Ta) would lead to a more rapid mortality of the product and the withdrawal of our guarantees The drivers, if not delivered by LOuss, must be approved before use	
Warranty	Life span: L80B10 at 50,000 hours (80% remaining flux) at 25°C ambient temperature. 3-year parts and labor warranty. The warranty does not apply to products that have been opened, modified or repaired and does not cover the effects of a wrong connection, careless, abusive handling, overvoltage, lighting injury, as well as the normal wear of the product All products are electrically tested and received a functional burn-in	

All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

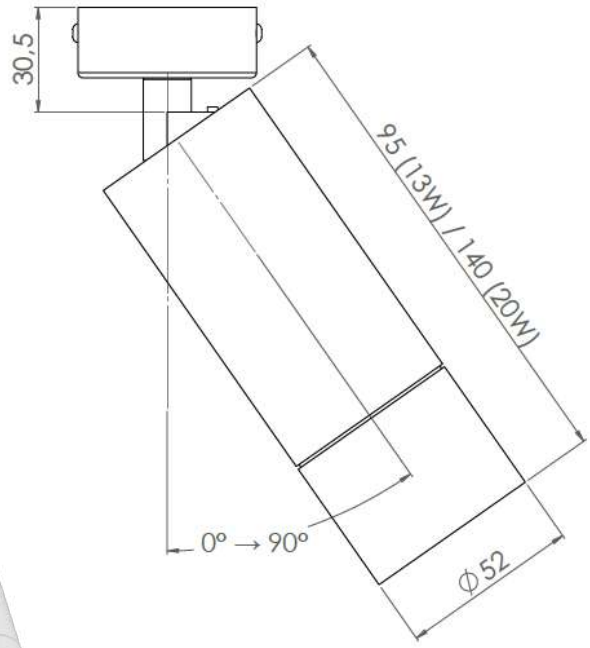
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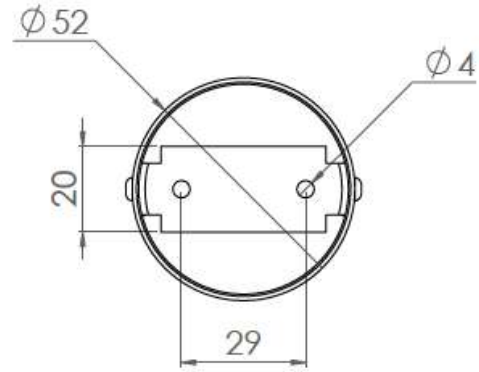
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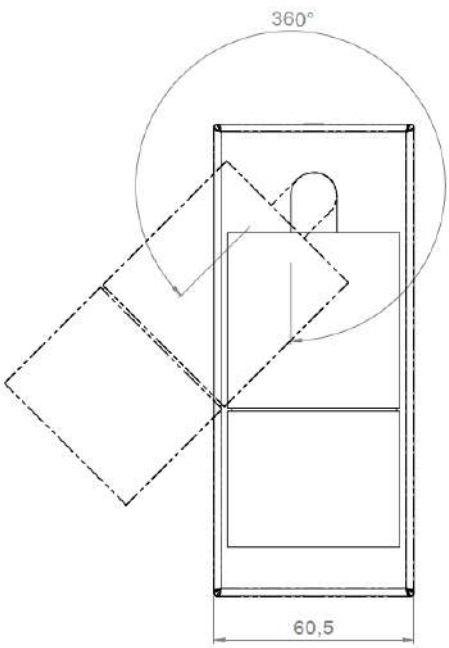
AURORE D52 WALL MOUNTED • Round

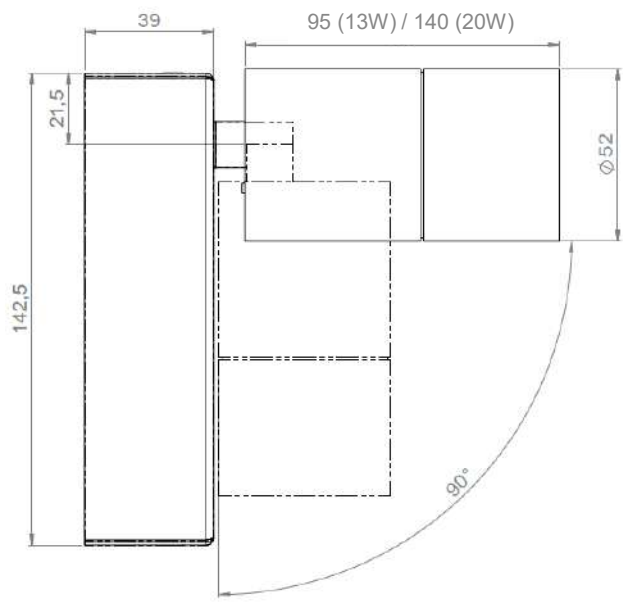






AURORE D52 WALL-MOUNTED • Rectangular







13W version



20W version

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otherwise the luminaires could be seriously damaged

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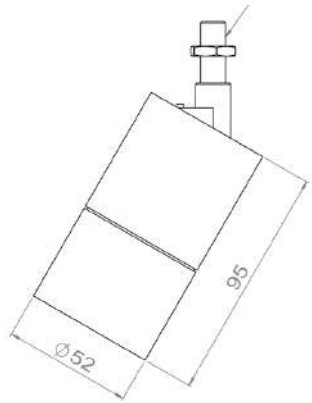


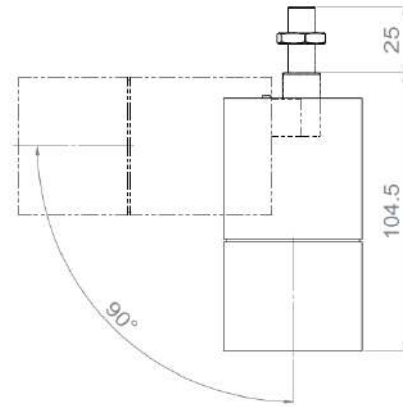
AURORE D52 PIVOT

indoor | IP20 | Ta 25° | III | CE | made in FRANCE



Threaded rod M10x1 + fixing nut





AURORE D52 PIVOT

Range	Highly adjustable luminaire for general & accent lighting
Description	Low luminance Body in painted aluminum Rotation 360° - Adjustable tilt 90° max
Finish	White RAL 9003 matt finish Black RAL 9005 matt finish (other upon request)
Dimensions	Spotlight diameter : 52mm Spotlight length : 95mm
Net Weight	0.5kg
LED characteristics	2700K – 3000K – 4000K – 5000K (other upon request) MacAdam ellipse: 3 SDCM (standard) – 2 SDCM (premium) CRI 90 (standard) – CRI 95, R9 > 90 (premium)
Optical beams	7° - 12° - 15° - 20° - 25° - 30° - 35° - Elliptical UGR < 15
Accessories	Filters, honeycomb grid
Luminous flux	600 to 2,000 lumen according to version
Installation	Fixation with threaded rod M10x1 + fixing nut
Connection	Supplied with 0.5m cable
Power supply	Remote constant current driver 1400mA max. according to version Dimmable driver upon request For US & Canada, use a UL class 2 driver
Power	6W to 13W according to version
Use limitations	The product must be installed into a ventilated area Any use with an ambient temperature higher than the specified ambient temperature (Ta) would lead to a more rapid mortality of the product and the withdrawal of our guarantees The drivers, if not delivered by LOuss, must be approved before use
Warranty	Life span: L80B10 at 50,000 hours (80% remaining flux) at 25°C ambient temperature. 3-year parts and labor warranty The warranty does not apply to products that have been opened, modified or repaired and does not cover the effects of a wrong connection, careless, abusive handling, overvoltage, lighting injury, as well as the normal wear of the product All products are electrically tested and received a functional burn-in

All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged

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24/48V-S



24/48V DALI



230V



230V DALI

AURORE D52
TRACK

indoor | IP20 | Ta 25° | CE | made in FRANCE






AURORE D52 ON TRACK • 24/48V-S • 24/48V Dali • 230V • 230V Dali

Range	Highly flexible spotlight on track for general & accent lighting	
Description	Low luminance Spotlight's body in painted aluminum Rotation 360° - Adjustable tilt 90°	
Finish	White RAL 9003 matt finish Black RAL 9005 matt finish (other upon request)	
Dimensions	**24/48V-S • DALI 24/48V**	**230V • DALI 230V**
	Spotlight Diameter : 52mm Length : 96mm (≤ 13W) 140mm (≤ 20W) Driver's length : 98mm (ON/OFF) 166mm (DALI) **Stucchi Evo System Track** ST1 : 26.2 x 21mm	**Spotlight** Diameter : 52mm Length : 96mm (≤ 13W) 140mm (≤ 20W) Driver's length : 162mm (ON/OFF) 253.5mm (DALI) **Track** Dimensions : 31.5 x 35.5mm
Net weight	**24/48V-S • DALI 24/48V**	**230V • DALI 230V**
	Spotlight (driver included) ± 0.270 kg according to version **Stucchi Evo System Track** ST1 : 0.7 kg/m	**Spotlight (driver included)** ± 0.5 kg according to version **Track** ± 1 kg/m
LED characteristics	2700K - 3000K – 3500K – 4000K – 5000K (other upon request) MacAdam ellipse : 3 SDCM (standard) 2 SDCM (premium) CRI 90 – 95 - 98	
Optical beams	7° - 12° - 15° - 20° - 25° - 30° - 35° - Elliptical UGR < 15	
Accessories	Filters, honeycomb grid, chamfered spotlight body upon request	
Luminous flux	**24/48V-S • 24/48V DALI**	**230V • 230V DALI**
	600 to 1,200 lumen according to version	600 to 2,000 lumen according to version

All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged

Creation : 2020.05.19 / Last update : 2025.10.30

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AURORE D52 ON TRACK • 24/48V-S • 24/48V Dali • 230V • 230V Dali

	24/48V-S • DALI 24/48V	230V • DALI 230V
Integrated Power supply	Spot adaptator for 24/48V Stucchi Evo System track	230V : Track adapter suitable for Global Trac PRO XTS or simalar (ERCO, Trajectoire...) 230V DALI : • Track adapter suitable for Global Trac Pulse, STUCCHI, SLV... • Optional : CASAMBI-DALI gateway (see page 6)
Power	≤ 18W LED (20W driver included) according to version	
Power Consumption	6W to 25W according to version	
Electric class	24/48V tracks : class 3 230V tracks : class 2	
Use limitations	The product must be installed in a ventilated area Any use with an ambient temperature higher than the specified ambient temperature (Ta) would lead to a more rapid mortality of the product and the withdrawal of our guarantees The drivers, if not delivered by LOuss, must be approved before use	
Warranty	Life span : L80B10 at 50,000 hours (80% remaining flux) at 25°C ambient temperature 3-year parts and labour warranty The warranty does not apply to products that have been opened, modified or repaired and does not cover the effects of a wrong connection, careless, abusive handling, overvoltage, lightning injury, as well as the normal wear of the product All products are electrically tested and received a functional burn-in	

All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged

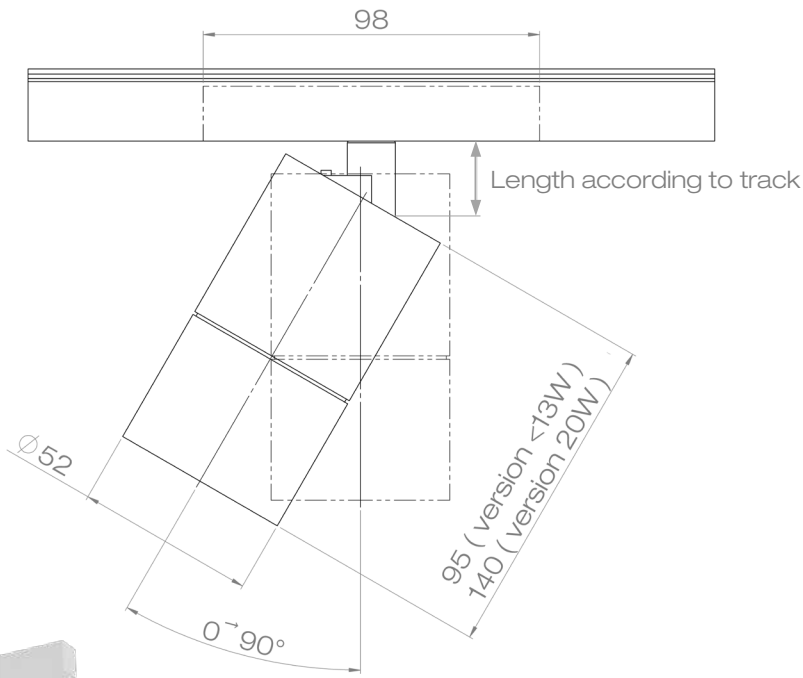
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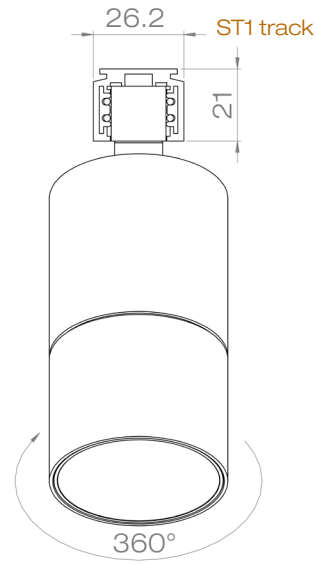
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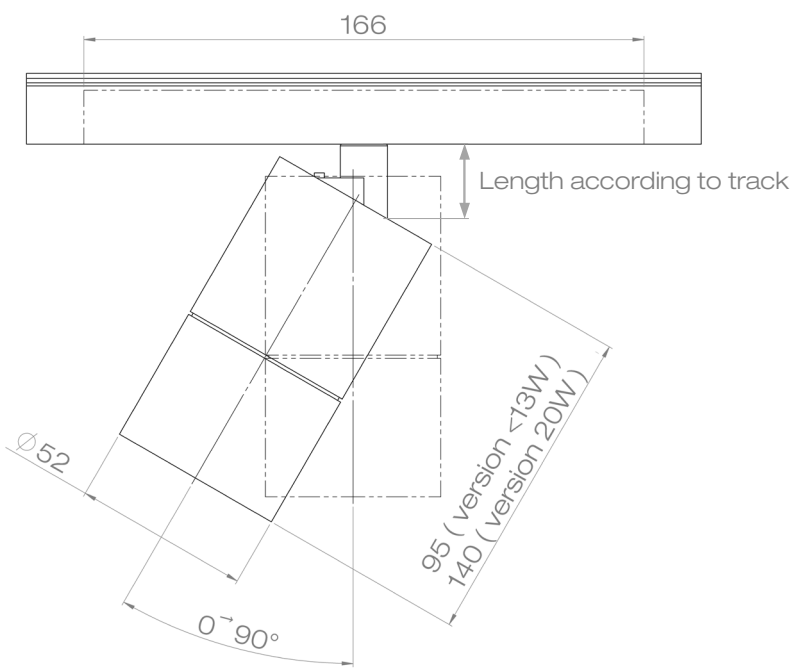
AURORE D52 24/48V-S TRACK

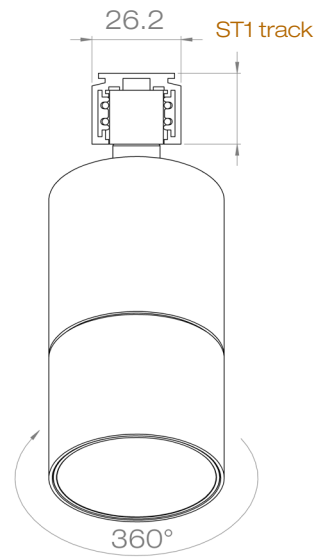






AURORE D52 24/48V DALI TRACK





All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

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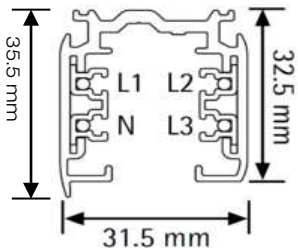
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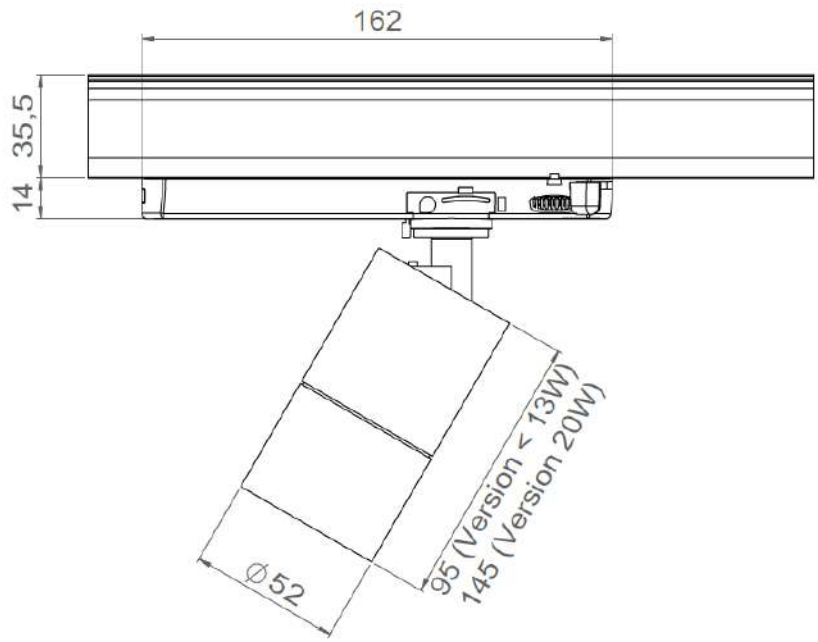
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AURORE D52 230V TRACK

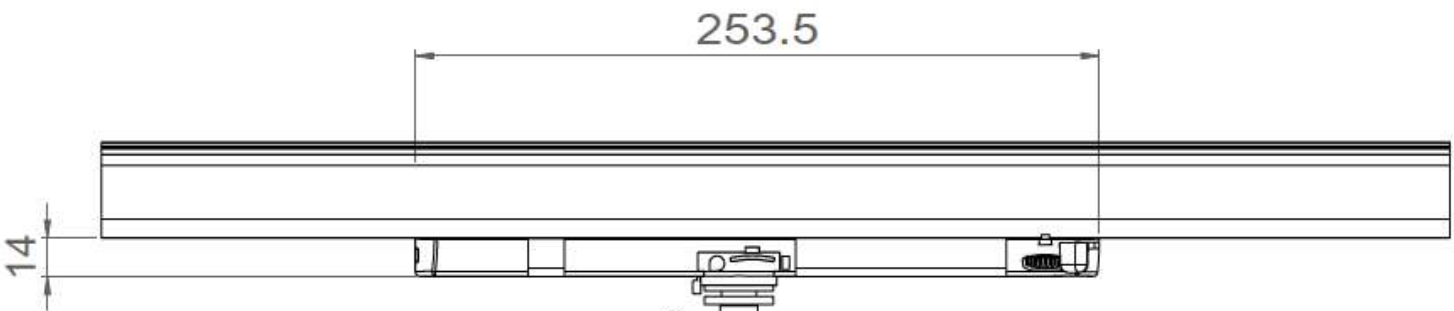
Track Global Trac PRO
Warning: Dimensions may vary by a few mms from one manufacturer to another



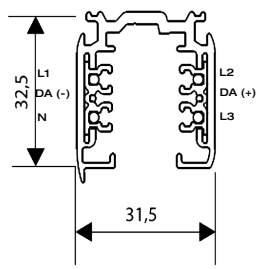


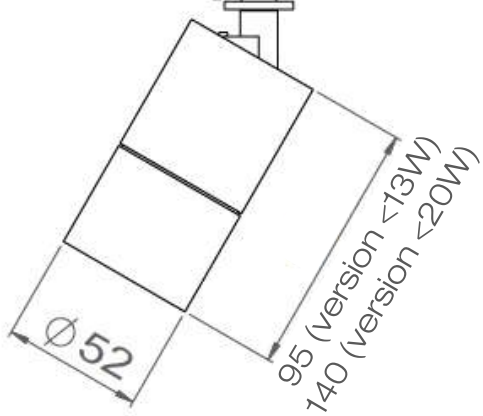


AURORE D52 230V DALI TRACK



Track DALI Global Trac pulse
Warning: Dimensions may vary by a few mms from one manufacturer to another





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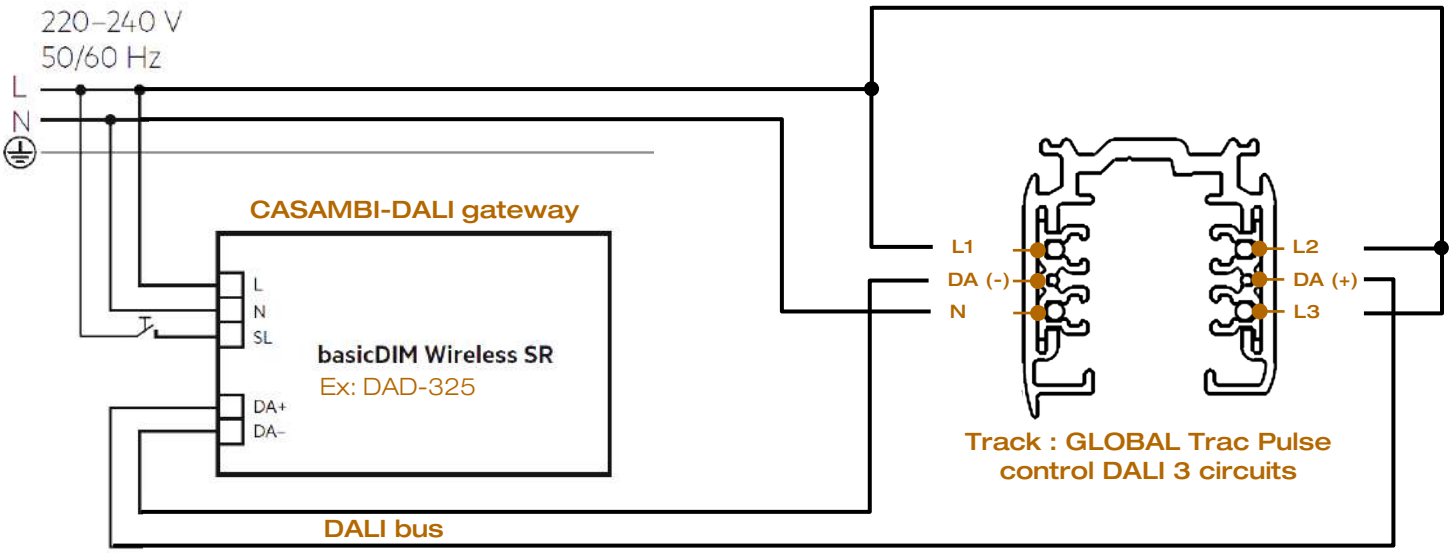
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AURORE D52 230V TRACK
CASAMBI-DALI
Wiring system



CAUTION : 25 drivers maximum per track

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otherwise the luminaires could be seriously damaged

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Lighting Emotion



Trim



Trim Flush



Trimless



Trimless Flush

AURORE D55
RECESSED

PERMUTO
Easy Swap System

indoor | IP20 | Ta 25° | CE | made in FRANCE






AURORE D55 • Trim • Trim Flush • Trimless • Trimless Flush

Range	Highly adjustable recessed ceiling downlight for general & accent lighting	
Description	Low luminance Body and recessed frame in painted aluminum Rotation 355° Trim & Trimless : Adjustable tilt 30° Trim Flush & Trimless Flush : Adjustable tilt 20° Easily changeable LED, optics and accessories on-site without any tool, with integrated Permuto Easy Swap system (see page 7)	
Finish	Black RAL 9005 matt finish - White RAL 9003 matt finish (other upon request)	
Dimensions	**Trim**	**Trim Flush**
	Spotlight diameter : 55mm External diameter : 110mm Installation diameter : 89mm Installation depth : 48mm	Spotlight diameter : 55mm External diameter : 124mm Installation diameter : 99mm Installation depth : 81mm
	Trimless	**Trimless Flush**
	Spotlight diameter : 55mm Installation diameter : 89mm Installation depth : 52mm	Spotlight diameter : 55mm Installation diameter : 99mm Installation depth : 98mm
Weight	± 0.45 kg according to version	
LED characteristics	2700K-3000K–3500K–4000K – 5000K (other upon request) MacAdam ellipse : 3 SDCM (standard) 2 SDCM (premium) CRI : 90 – 95 - 98	
Optical beams	LED <18W : CRI<98 : 20° - 30° - 40° - 55° (standard) LED <12W : CRI<98 : 17° - 30° (standard), 13°- 25° -35° (premium) LED <8W : CRI 90 : 11° (standard), 7° (premium) UGR < 15	
Accessories	Filters, honeycomb grids upon request	
Luminous flux	600 to 1600 lumen according to version	
Power supply	700mA max. constant current driver according to version Dimmable driver upon request	
Power	< 20W according to version, driver included	
Connection	Supplied with 0.5m cable	

All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

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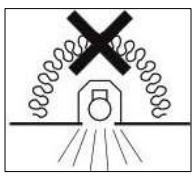
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AURORE D55 • Trim • Trim Flush • Trimless • Trimless Flush

Use limitations 	The product must be installed into a ventilated area This product must not be covered with insulating material A clear space, free of any obstacles or coverings, must be provided in the plenum above the luminaire to allow the orientation of the spotlights and a correct ventilation of the luminaire Any use with an ambient temperature higher than the specified ambient temperature (Ta) would lead to a more rapid mortality of the product and the withdrawal of our guarantee The drivers, if not delivered by LOuss, must be approved before use
Warranty	Life span: L80-B10 = 35,000 hours (80% remaining flux) at 30°C ambient temperature 3-year parts and labor warranty The warranty applies to components and fabrication supplied by LOuss The warranty does not apply to products that have been opened, modified or repaired and does not cover the effects of a wrong connection, careless, abusive handling, overvoltage, lighting injury, as well as the normal wear of the product All products are electrically tested and receive a functional burn-in

All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

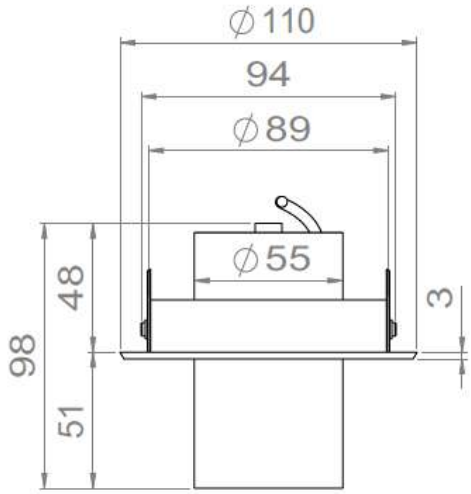
BEST SAS, Capital 200 000€
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APE 2612Z

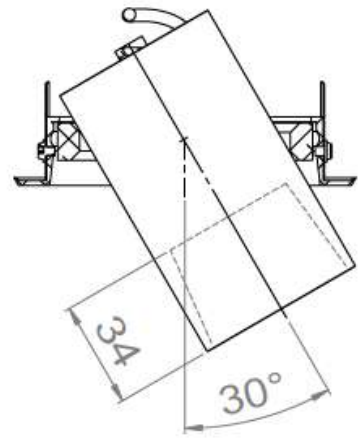
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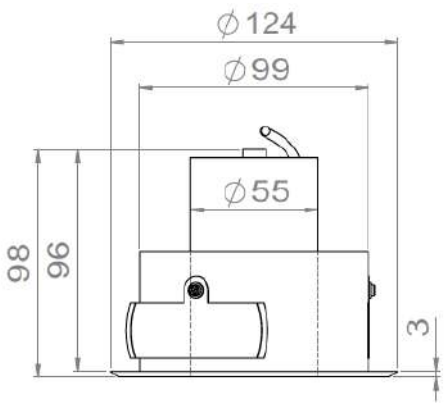
AURORE D55 TRIM

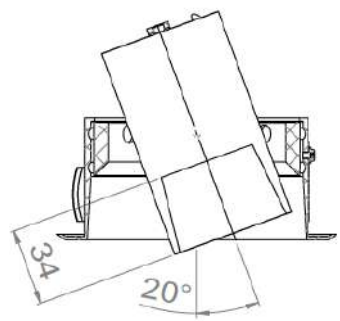






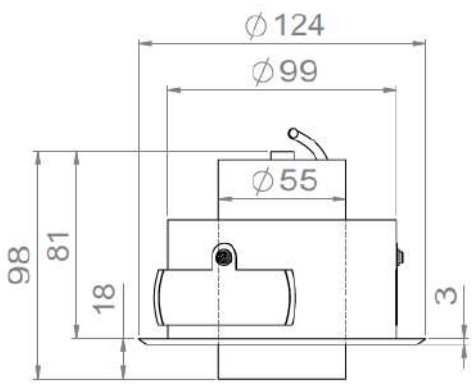
AURORE D55 TRIM FLUSH

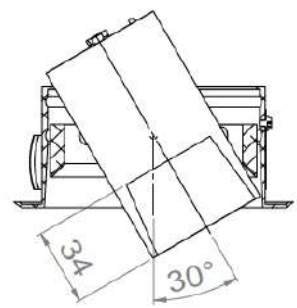




Upper position

Insert the luminaire into the upper position of the recessed frame to obtain a flush luminaire





Low position

To obtain 30° orientation angle, insert the luminaire in the lowest position

WARNING :
in this position, the spotlight cannot flush with the ceiling

All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged

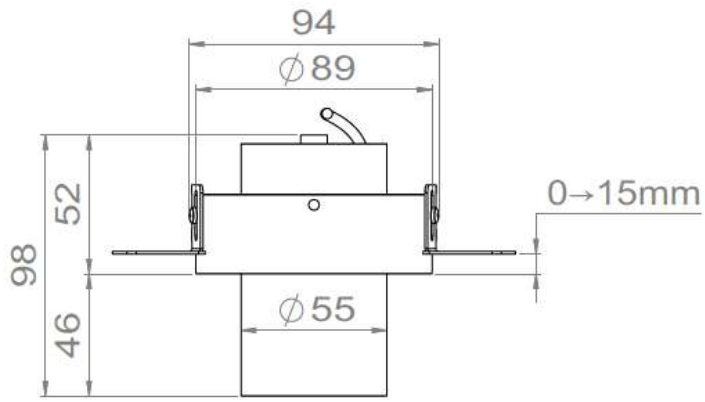
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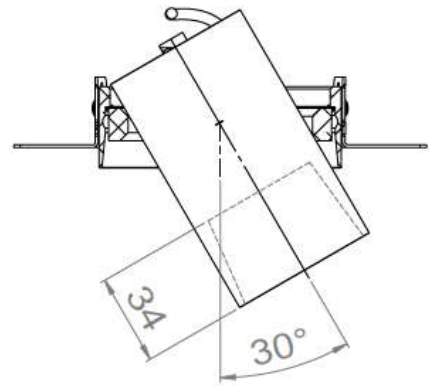
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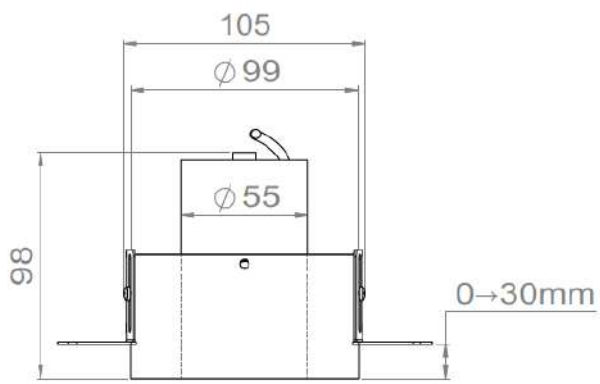
AURORE D55 TRIMLESS

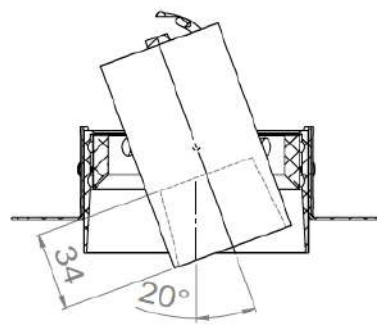






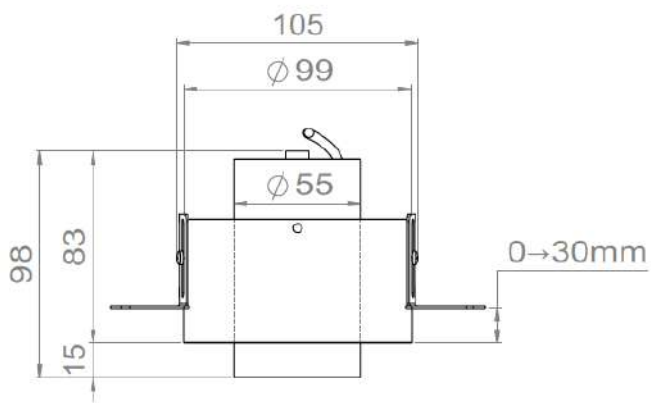
AURORE D55 TRIMLESS FLUSH

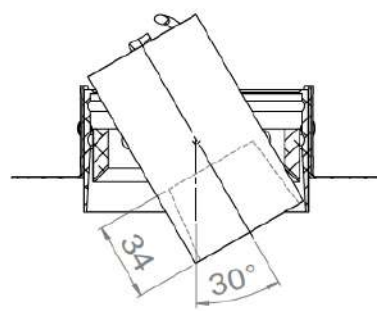




Upper position

Insert the luminaire into the upper position of the recessed frame to obtain a flush luminaire





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WARNING :
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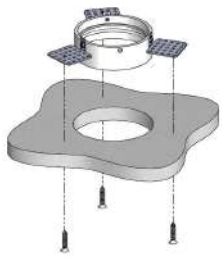
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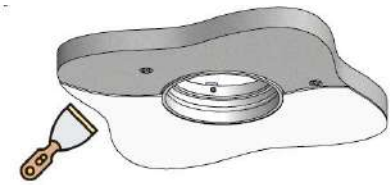



AURORE D55 • Trim • Trim Flush • Trimless • Trimless Flush

Installation from above



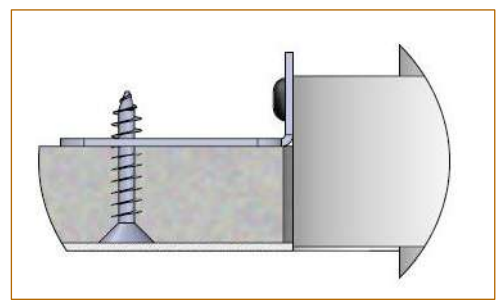
Install the recessed box from above and screw it into the surface



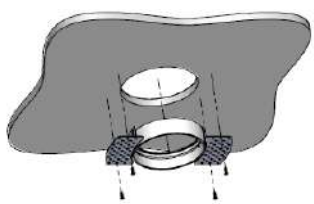
Cover the lateral plates of the recessed box by coating and painting



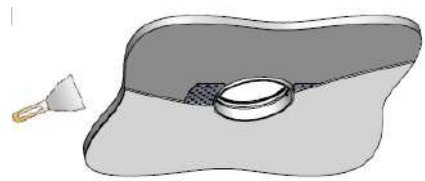
Insert the spotlight from below



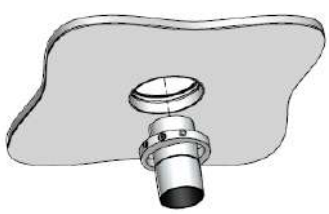
Installation from below



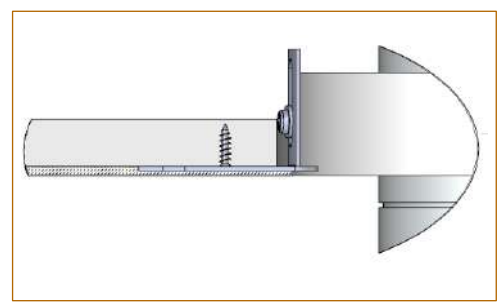
Install the recessed box from below and screw it into the surface



Cover the lateral plates of the recessed box by coating and painting



Insert the spotlight from below



All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged

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AURORE D55 • Trim • Trim Flush • Trimless • Trimless Flush

LOuss **Permuto** easy swap system



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Firalux
Lighting Emotion



AURORE D55
WALL-MOUNTED

PERMUTO
Easy Swap System

indoor | IP20 | Ta 25° | CE | made in FRANCE



AURORE D55 ROUND WALL-MOUNTED

Range	Highly adjustable luminaires for general & accent lighting
Description	Low Luminance Luminaire in painted aluminum Rotation 360° - Adjustable tilt 90° max Easily changeable LED, optics and accessories on-site without any tool, with integrated Permuto Easy Swap system (see page 4)
Finish	Black RAL 9005 matt finish White RAL 9003 matt finish (other upon request)
Dimensions	Spotlight diameter : 55mm Spotlight length : 95mm Wall-mounting box diameter : 52mm
Net weight	0.350kg
LED characteristics	2700K - 3000K – 3500K – 4000K – 5000K (other upon request) MacAdam ellipse : 3 SDCM (standard) – 2 SDCM (premium) CRI90 (standard version) – CRI95, R9 > 80
Optical beams	13° - 18° - 24° -32° (CRI < 98) 7° (IRC 90) UGR < 15
Accessories	Filters, honeycomb grids upon request
Luminous flux	600 to 2,000 lumen according to version
Connection	Supplied with 0.5m cable Or connectors in the box
Power supply	Remote constant current driver 1400mA max. according to version Dimmable driver upon request For US & Canada, use a UL class 2 driver
Power	6W to 25W according to version
Use limitations	The product must be installed into a ventilated area Any use with an ambient temperature higher than the specified ambient temperature (Ta) would lead to a more rapid mortality of the product and the withdrawal of our guarantees The drivers, if not delivered by LOuss, must be approved before use
Warranty	Life span: L80B10 at 50,000 hours (80% remaining flux) at 25°C ambient temperature. 3-year parts and labor warranty. The warranty does not apply to products that have been opened, modified or repaired and does not cover the effects of a wrong connection, careless, abusive handling, overvoltage, lighting injury, as well as the normal wear of the product All products are electrically tested and received a functional burn-in

All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged

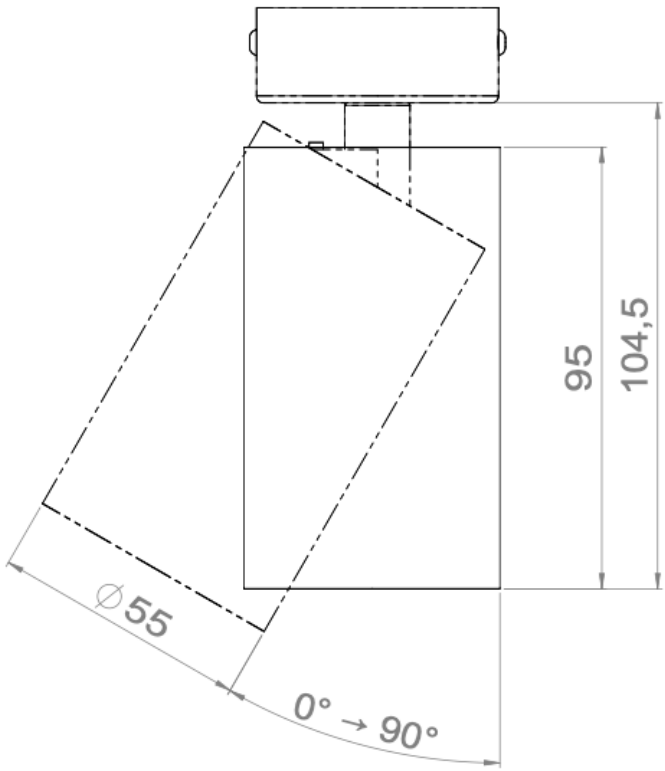
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RCS Dijon B 408 483 485
TVA/VAT n° : FR94 408 483 485
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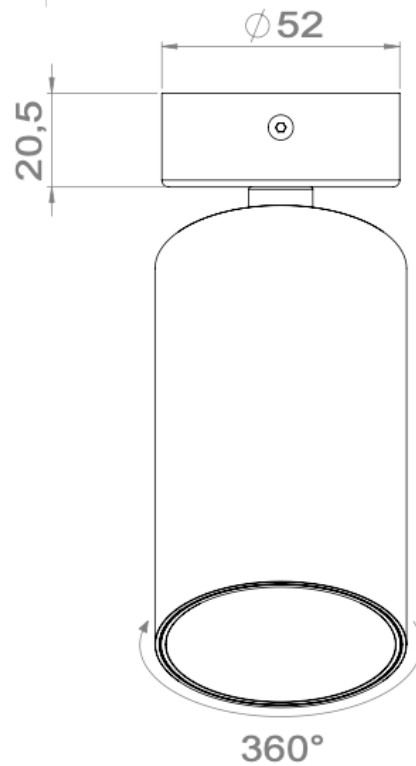
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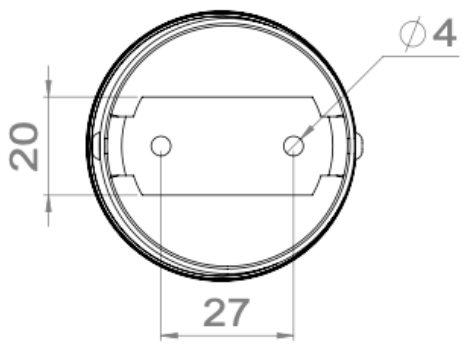
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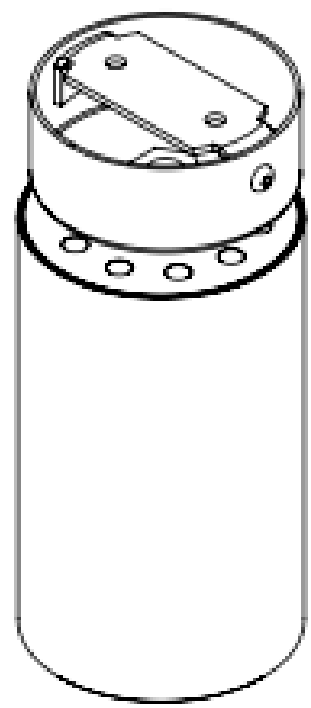


AURORE D55 ROUND WALL-MOUNTED









All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

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AURORE D55 ROUND WALL-MOUNTED

LOuss **Permuto** – easy swap system



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otherwise the luminaires could be seriously damaged

Creation : 2025.05.07 / Last update: 2025.09.19

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Firalux
Lighting Emotion



24/48V-S



24/48V DALI



230V



230V DALI

AURORE D55
ON TRACK

PERMUTO
Easy Swap System

indoor | IP40 | Ta 25° | CE | made in FRANCE






AURORE D55 ON TRACK • 24/48V-S • 24/48V Dali • 230V • 230V Dali

<table>
<tr><td>Range</td><td colspan="2">Highly flexible spotlight on track for general & accent lighting</td></tr>
<tr><td>Description</td><td colspan="2">Low luminance
Spotlight's body in painted aluminum
Rotation 360° - Adjustable tilt 90°
Easily changeable LED, optics and accessories on site, without any tool, with integrated LOuss Permuto easy swap system (see page 6)</td></tr>
<tr><td>Finish</td><td colspan="2">White RAL 9003 matt finish
Black RAL 9005 matt finish
(other upon request)</td></tr>
<tr><td rowspan="2">Dimensions</td><td>24/48V-S • 24/48V DALI</td><td>230V • 230V DALI</td></tr>
<tr><td>Spotlight
Diameter : 55mm
Length : 95mm
Driver's length : 98mm (ON/OFF)
166mm (DALI)

Stucchi Evo System Track
ST1 : 26.2 x 21mm</td><td>Spotlight
Diameter : 55mm
Length : 95mm
Driver length : 162mm (ON/OFF 700mA)
228mm (ON/OFF 1,050mA)
253.5mm (DALI)

Track
Dimensions : 31.5 x 35.5mm</td></tr>
<tr><td rowspan="2">Net weight</td><td>24/48V-S • 24/48V DALI</td><td>230V • 230V DALI</td></tr>
<tr><td>Spotlight (driver included)
± 0.3 kg according to version

Stucchi Evo System Track
ST1 : 0.7 kg/m</td><td>Spotlight (driver included)
± 0.5 kg according to version

Track
± 1 kg/m</td></tr>
<tr><td rowspan="3">LED characteristics</td><td>24/48V-S • 24/48V DALI</td><td>230V • 230V DALI</td></tr>
<tr><td>MacAdam ellipse : 3 SDCM (standard)
2 SDCM (premium)</td><td>MacAdam ellipse : 3 SDCM</td></tr>
<tr><td colspan="2">2700K - 3000K – 3500K – 4000K – 5000K (other upon request)
CRI 90 – 95 – 98</td></tr>
<tr><td>Optical beams</td><td colspan="2">13° - 18° - 24° - 32° (CRI < 98)
7° (CRI 90)
UGR < 15</td></tr>
<tr><td>Accessories</td><td colspan="2">Filters, honeycomb grid upon request</td></tr>
<tr><td rowspan="2">Luminous flux</td><td>24/48V-S • 24/48V DALI</td><td>230V • 230V DALI</td></tr>
<tr><td>600 to 1,200 lumen according to version</td><td>600 to 2,000 lumen according to version</td></tr>
</table>

All the connections have to be made before powering up,
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AURORE D55 ON TRACK • 24/48V-S • 24/48V Dali • 230V • 230V Dali

	24/48V-S • DALI 24/48V	230V • DALI 230V
Power supply	Spot adaptator for 24/48V Stucchi Evo System track	230V : Track adapter suitable for Global Trac PRO XTS or simalar (ERCO, Trajectoire...) 230V DALI : • Track adapter suitable for Global Trac Pulse, STUCCHI, SLV... • Optional : CASAMBI-DALI gateway (see page 6)
Power	6W to 25W according to version	
Electric class	24/48V tracks : class 3 230V tracks : class 2	
Use limitations	The product must be installed in a ventilated area Any use with an ambient temperature higher than the specified ambient temperature (Ta) would lead to a more rapid mortality of the product and the withdrawal of our guarantees The drivers, if not delivered by LOuss, must be approved before use	
Warranty	Life span : L80B10 at 50,000 hours (80% remaining flux) at 25°C ambient temperature 3-year parts and labour warranty The warranty does not apply to products that have been opened, modified or repaired and does not cover the effects of a wrong connection, careless, abusive handling, overvoltage, lightning injury, as well as the normal wear of the product All products are electrically tested and received a functional burn-in.	

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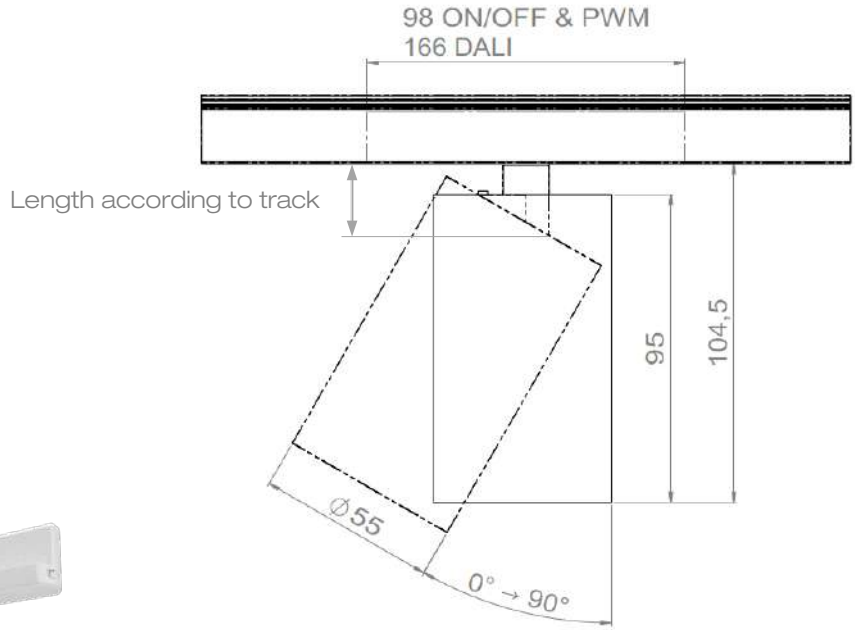
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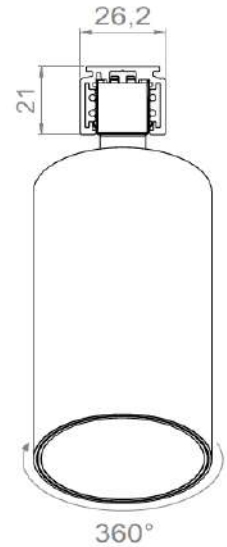
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AURORE D55 ON TRACK
24/48V-S • 24/48V DALI

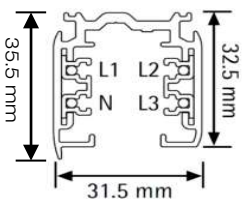




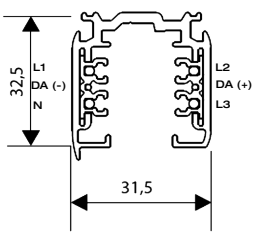


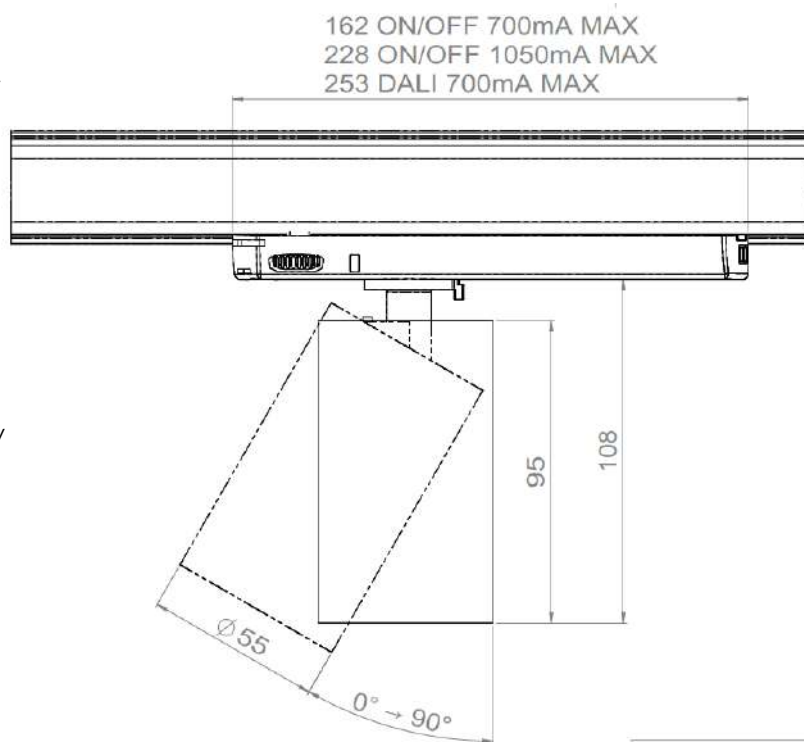
AURORE D55 ON TRACK
230V • 230V DALI

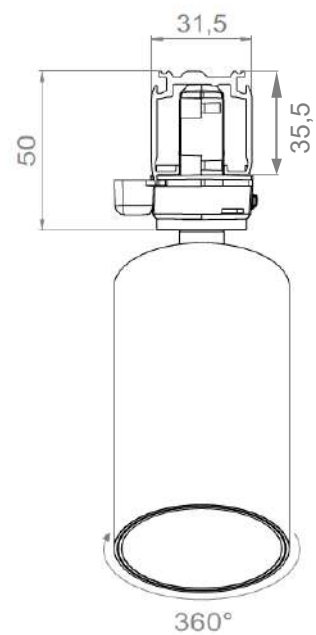
Track Global Trac PRO
Warning: Dimensions may vary by a few mms from one manufacturer to another



Track DALI Global Trac pulse
Warning: Dimensions may vary by a few mms from one manufacturer to another







All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged

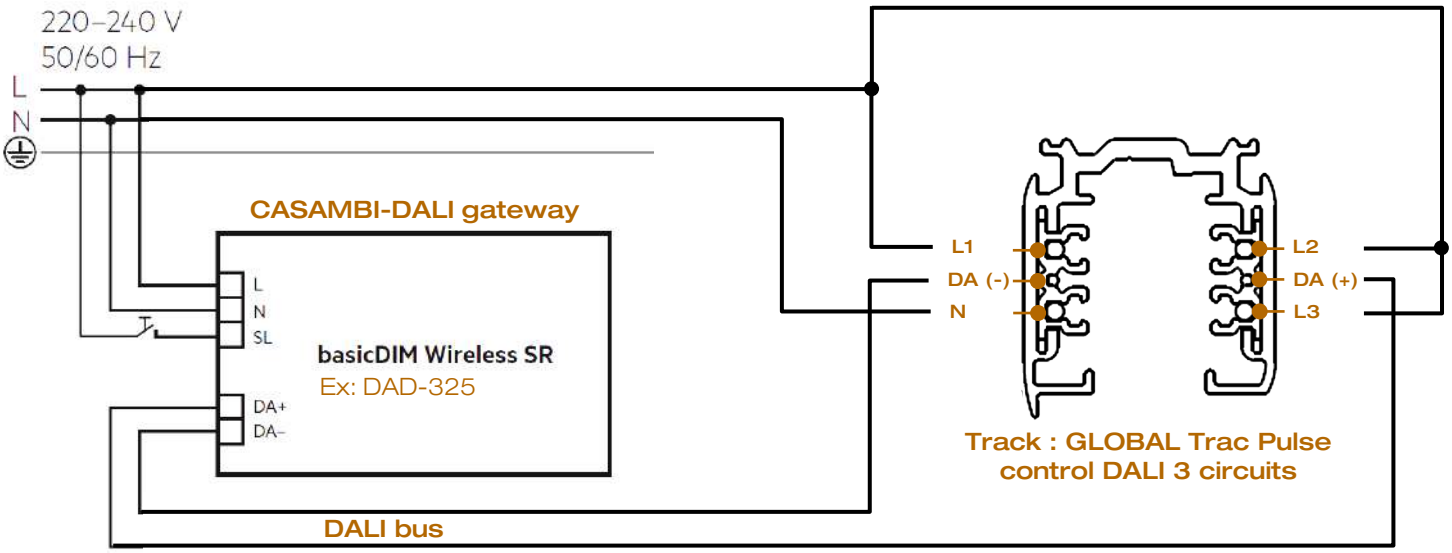
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AURORE D55 230V TRACK
CASAMBI-DALI
Wiring system



CAUTION : 25 drivers maximum per track

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AURORE D55 ON TRACK • 24/48V-S • 24/48V Dali • 230V • 230V Dali

LOuss **Permuto** – Easy swap system



LED / COB

Optics

Accessories (filters, honeycomb grid)

Spotlight's body

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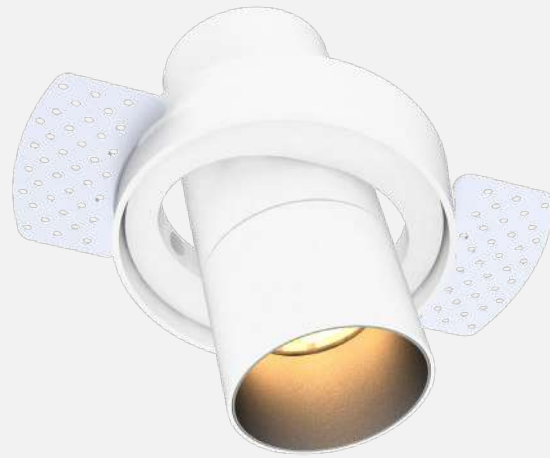
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Firalux
Lighting Emotion



Trim



Trimless

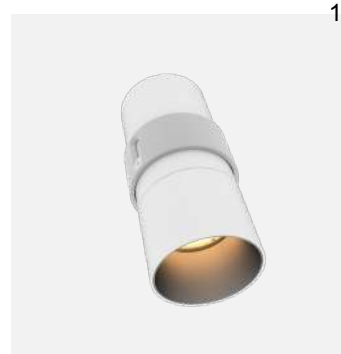


Fixed Canon

AURORE D60
RECESSED

indoor | IP20 | Ta 25° | III | CE | made in FRANCE





AURORE D60 • Trim • Trimless • Fixed Canon

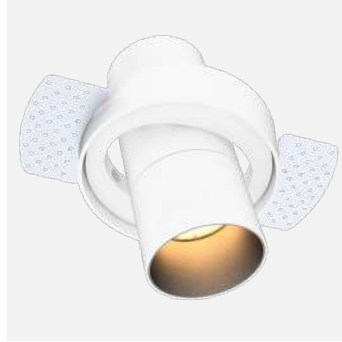
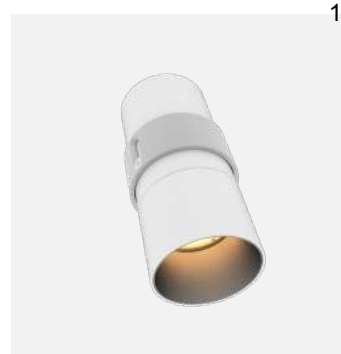
Range	Highly adjustable recessed ceiling downlight for general & accent lighting		
Description	Low luminance Body and recessed frame in painted aluminum Rotation 360° Trim & Trimless : Adjustable tilt 30° Fixed Canon : No tilt		
Finish	White RAL 9003 matt finish Black RAL 9005 matt finish (other upon request)		
Dimensions	**Trim**	**Trimless**	**Fixed Canon**
	Spotlight diameter 61mm External diameter 123mm Installation diameter 104.5mm Installation depth 87mm	Spotlight diameter 61mm Installation diameter 109mm Installation depth 89mm	Spotlight diameter 61mm Installation diameter 67mm Installation depth 81.5 to 101.5mm
Net weight	0.450kg	0.450kg	0.4kg
LED characteristics	2700K-3000K–3500K–4000K – 5000K (other upon request) MacAdam ellipse : 3 SDCM (standard) 2 SDCM (premium) CRI : 90 – 95 - 98		
Optical beams	13° - 18° - 24° - 32° (CRI < 98) 7° (CRI 90) UGR < 15		
Accessories	Filters, honeycomb grids upon request		
Luminous flux	600 to 1600 lumen according to version		
Connection	Supplied with 0.5m cable		
Power supply	700mA max. constant current driver according to version Dimmable driver upon request		
Power	< 20 W according to version		

All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

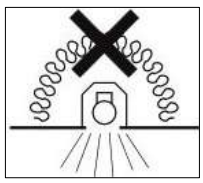
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AURORE D60 • Trim • Trimless • Fixed Canon

Use limitations 	The product must be installed into a ventilated area This product must not be covered with insulating material A clear space, free of any obstacles or coverings, must be provided in the plenum above the luminaire to allow the orientation of the spotlights and a correct ventilation of the luminaire Any use with an ambient temperature higher than the specified ambient temperature (Ta) would lead to a more rapid mortality of the product and the withdrawal of our guarantee The drivers, if not delivered by LOuss, must be approved before use
Warranty	Life span: L80-B10 = 35,000 hours (80% remaining flux) at 30°C ambient temperature 3-year parts and labor warranty The warranty applies to components and fabrication supplied by Louss The warranty does not apply to products that have been opened, modified or repaired and does not cover the effects of a wrong connection, careless, abusive handling, overvoltage, lighting injury, as well as the normal wear of the product All products are electrically tested and receive a functional burn-in

All the connections have to be made before powering up,
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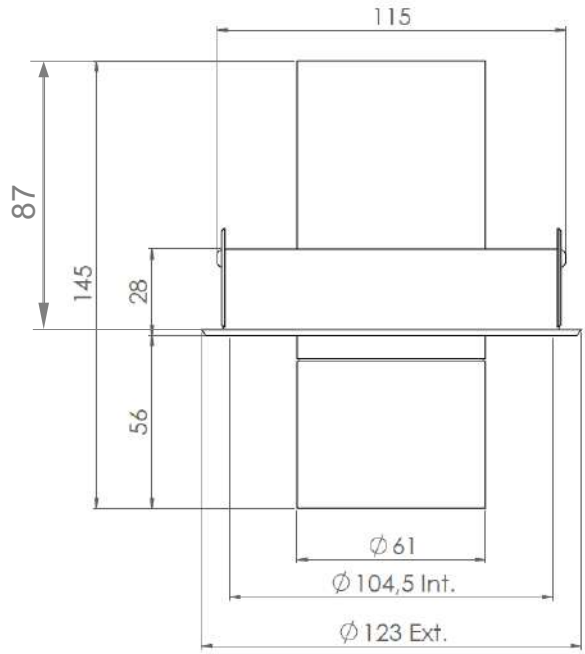
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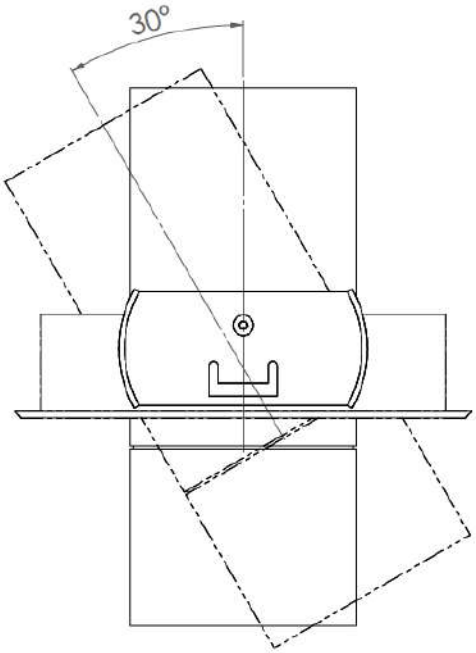
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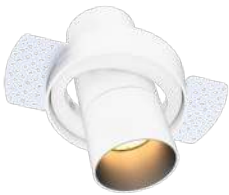
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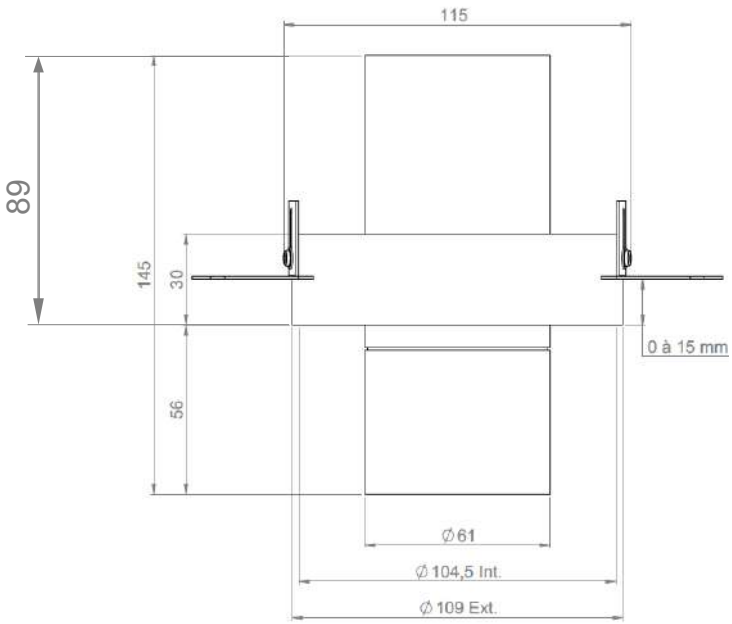
AURORE D60 TRIM

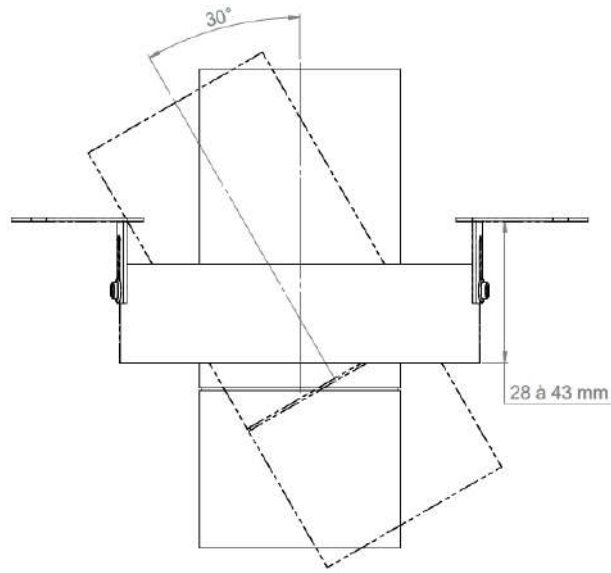






AURORE D60 TRIMLESS





All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

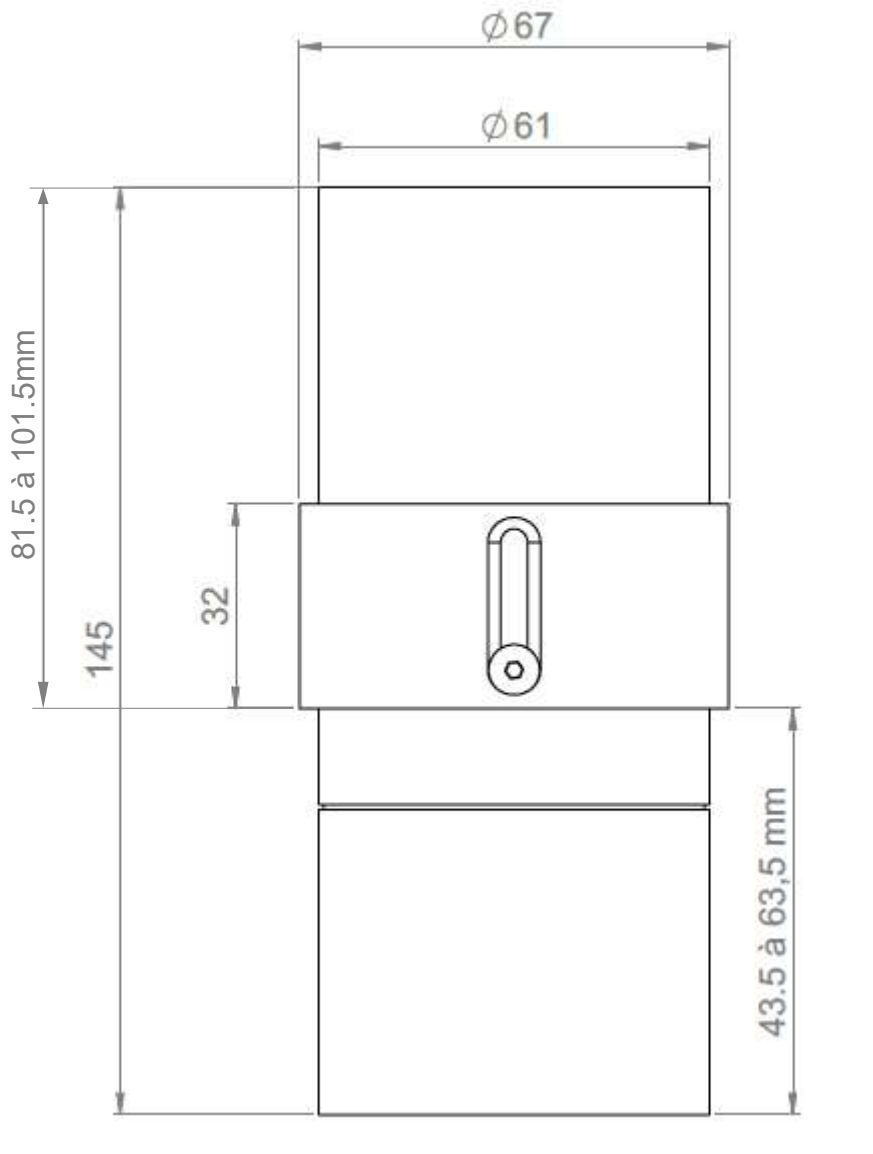
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AURORE D60 FIXED CANON



All the connections have to be made before powering up,
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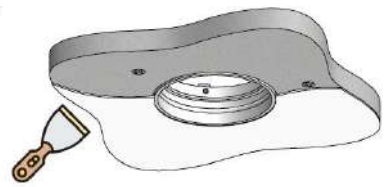


AURORE D60 • Trim • Trimless • Fixed Canon

Installation from above



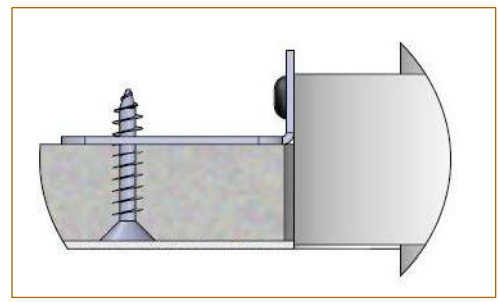
Install the recessed box from above
and screw it into the surface



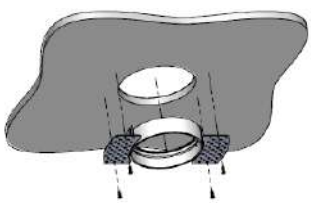
Cover the lateral plates of the recessed box
by coating and painting



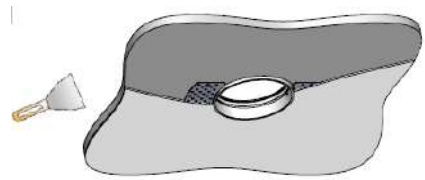
Insert the spotlight from below



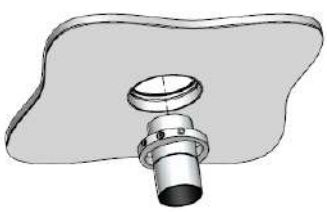
Installation from below



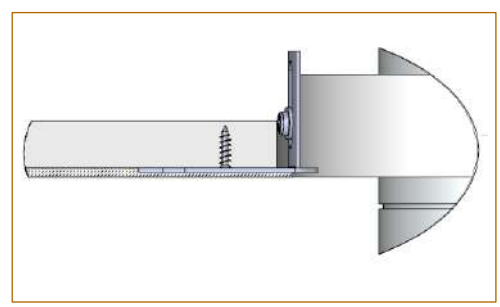
Install the recessed box from below
and screw it into the surface



Cover the lateral plates of the recessed box
by coating and painting



Insert the spotlight from below



All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

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Lighting Emotion



Round



Rectangular

AURORE D60
WALL-MOUNTED

indoor | IP20 | Ta 25° | made in FRANCE





AURORE D60 • Round Wall-Mounted • Rectangular Wall-Mounted

Range	Highly adjustable luminaires for general & accent lighting	
Description	Low luminance Luminaire in painted aluminum Rotation 360° - Adjustable tilt 90°	
Finish	White RAL 9003 matt finish Black RAL 9005 matt finish (other upon request)	
Dimensions	**Round Wall-Mounted**	**Rectangular Wall-Mounted**
	Spotlight diameter : 52mm Spotlight length : 145mm Box diameter : 52mm	Spotlight diameter : 52mm Spotlight length : 140 mm Box dimensions : 142.5x61mm
Net weight	0.3kg	0.8kg
LED characteristics	2700K – 3000K – 3500K - 4000K – 5000K (other upon request) MacAdam ellipse : 3 SDCM (standard) – 2 SDCM (premium) CRI 90 (standard) – CRI 95, R9 > 90 (premium)	
Optical beams	7° - 12° - 15° - 25° - 30° - 40° - Asymetrical – Elliptical UGR < 15	
Accessoires	Filters, honeycomb grid upon request	
Luminous flux	600 to 2,000 lumen according to version	
Connection	Delivered with 0.5m cable or connectors in the box	
Separated Power supply	Remote constant current driver 1400mA max. according to version Dimmable driver upon request	
Integrated Power supply	Rectangular wall-mounted : driver 700mA max. integrated in the box	
Power	6W to 25W according to version	
Use limitations	The product must be installed into a ventilated area Any use with an ambient temperature higher than the specified ambient temperature (Ta) would lead to a more rapid mortality of the product and the withdrawal of our guarantees The drivers, if not delivered by LOuss, must be approved before use	
Warranty	Life span: L80B10 at 50,000 hours (80% remaining flux) at 25°C ambient temperature. 3-year parts and labor warranty. The warranty does not apply to products that have been opened, modified or repaired and does not cover the effects of a wrong connection, careless, abusive handling, overvoltage, lighting injury, as well as the normal wear of the product All products are electrically tested and received a functional burn-in	

All the connections have to be made before powering up,
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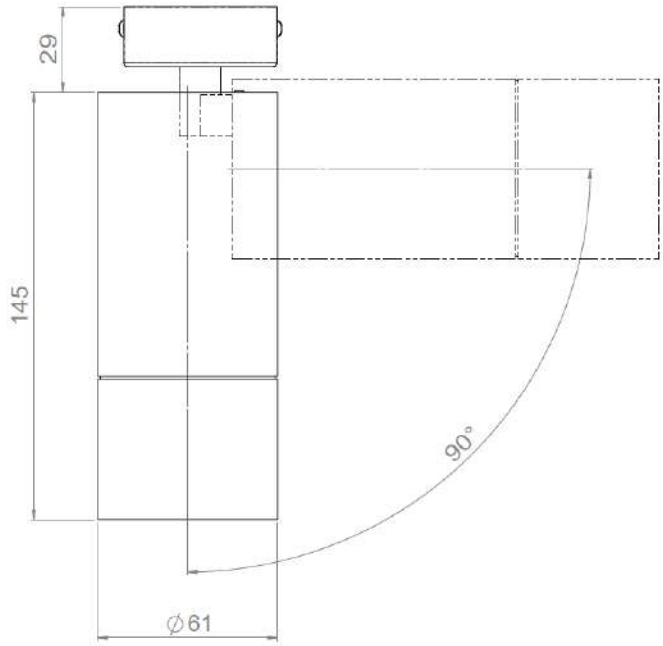
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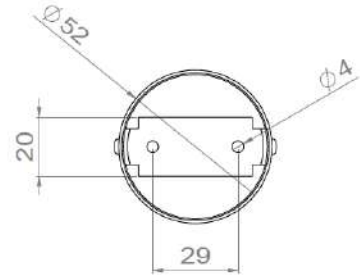
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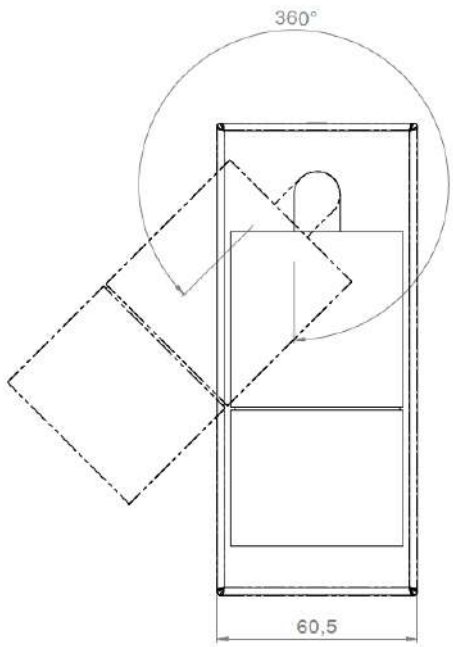
AURORE D60 WALL-MOUNTED • Round

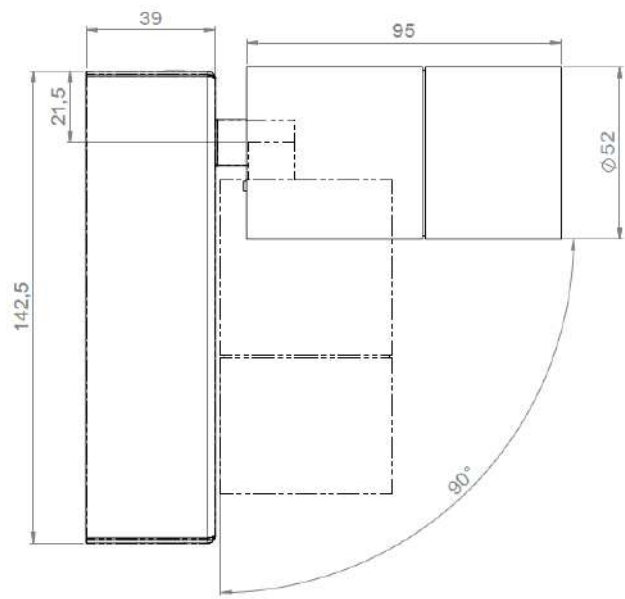






AURORE D60 WALL-MOUNTED • Rectangular





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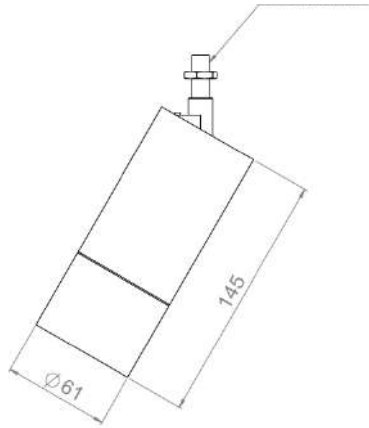


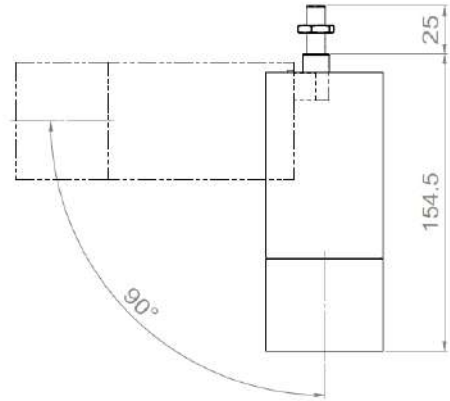
AURORE D60 PIVOT

indoor | IP20 | Ta 25° | III | CE | made in FRANCE



Threaded rod M10x1 + fixing nut





AURORE D60 PIVOT

Range	Highly adjustable luminaire for general & accent lighting
Description	Low luminance Corps en aluminium peint Rotation 360° - Adjustable tilt 90° max
Finish	White RAL 9003 matt finish Black RAL 9005 matt finish (other upon request)
Dimensions	Spotlight diameter : 61mm Spotlight length : 145mm
Net Weight	0.5kg
LED characteristics	2700K – 3000K – 4000K – 5000K (other upon request) MacAdam ellipse: 3 SDCM (standard) – 2 SDCM (premium) CRI 90 (standard) – CRI 95, R9 > 90 (premium)
Optical beams	7° - 12° - 15° - 25° - 30° - 40° - Elliptical
Accessories	Filters, honeycomb grid
Installation	Fixation with threaded rod M10x1 + fixing nut
Connection	Supplied with 0.5m cable
Power supply	Remote constant current driver 1400mA max. according to version Dimmable driver upon request For US & Canada, use a UL class 2 driver
Power	6W to 25W according to version
Use limitations	The product must be installed into a ventilated area Any use with an ambient temperature higher than the specified ambient temperature (Ta) would lead to a more rapid mortality of the product and the withdrawal of our guarantees The drivers, if not delivered by LOuss, must be approved before use
Warranty	Life span: L80B10 at 50,000 hours (80% remaining flux) at 25°C ambient temperature. 3-year parts and labor warranty The warranty does not apply to products that have been opened, modified or repaired and does not cover the effects of a wrong connection, careless, abusive handling, overvoltage, lighting injury, as well as the normal wear of the product All products are electrically tested and received a functional burn-in

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230V



230V DALI

AURORE D60
ON TRACK

indoor | IP20 | Ta 25° | CE | made in FRANCE





AURORE D60 • 230V TRACK • 230V DALI TRACK

Range	Highly flexible spotlight on track for general & accent lighting	
Description	Low luminance Spotlight's body in painted aluminum Rotation 360° - Adjustable tilt 90°	
Finish	White RAL 9003 matt finish Black RAL 9005 matt finish (other upon request)	
Dimensions	**230V**	**230V DALI**
	Spotlight diameter : 61mm Spotlight length : 145mm Driver length : 162mm Track dimensions : 31.5 x 32.5mm	Spotlight diameter : 61mm Spotlight length : 145mm Driver length : 228mm Track dimensions : 31.5 x 32.5mm
Net weight	± 0.5 kg according to version	
LED characteristics	2700K - 3000K – 3500K – 4000K – 5000K (other upon request) MacAdam ellipse : 3 SDCM (standard) 2 SDCM (premium) CRI 90 (standard version) – CRI 95, R9 > 90 (premium version)	
Optical beams	7° - 12° - 15° - 20° - 25° - 30° - 35° - Elliptical UGR < 15	
Accessories	Filters, honeycomb grid upon request	
Luminous flux	600 to 2,000 lumen according to version	
Power supply	**230V**	**230V DALI**
	Track adapter suitable for Global Trac PRO XTS or simalar (ERCO, Trajectoire...)	Track adapter suitable for Global Trac Pulse, STUCCHI, SLV... Optional : CASAMBI-DALI gateway (see page 4)
Power	6W to 25W according to version	
Use limitations	The product must be installed in a ventilated area Any use with an ambient temperature higher than the specified ambient temperature (Ta) would lead to a more rapid mortality of the product and the withdrawal of our guarantees The drivers, if not delivered by LOuss, must be approved before use	
Warranty	Life span : L80B10 at 50,000 hours (80% remaining flux) at 25°C ambient temperature 3-year parts and labour warranty The warranty does not apply to products that have been opened, modified or repaired and does not cover the effects of a wrong connection, careless, abusive handling, overvoltage, lightning injury, as well as the normal wear of the product All products are electrically tested and received a functional burn-in	

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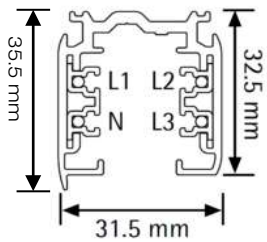
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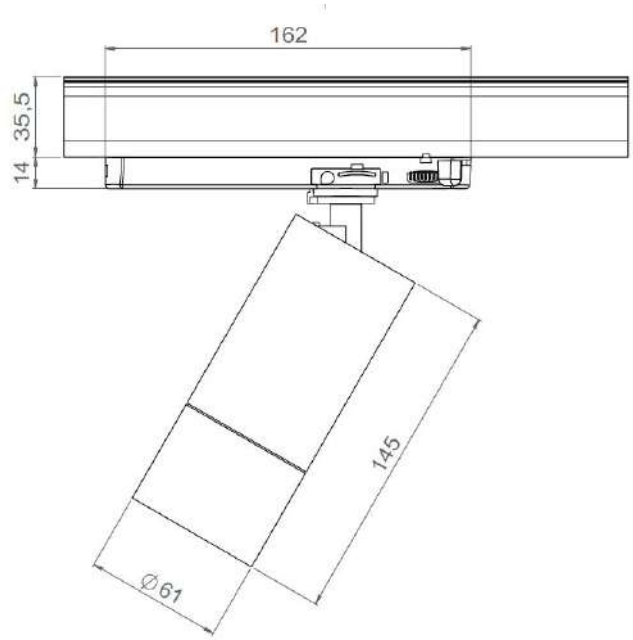
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AURORE D60 ON TRACK 230V

Global Trac PRO 3-circuits track
Warning: Dimensions may vary by a few mms from one manufacturer to another

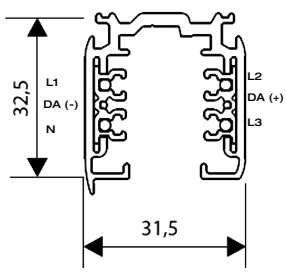


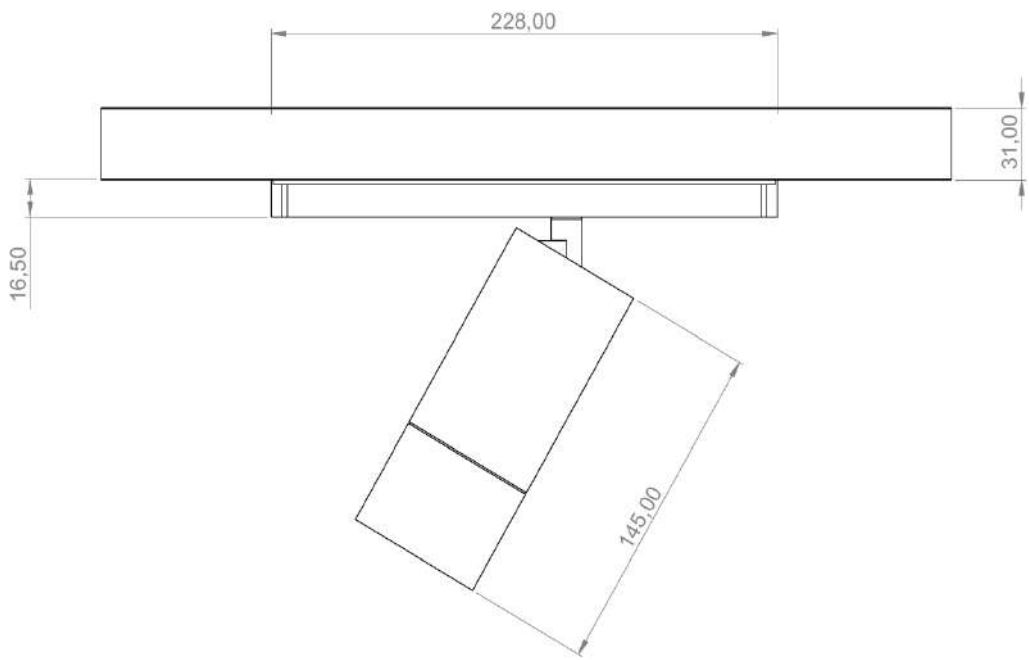




AURORE D60 ON TRACK 230V DALI

Track DALI Global Trac pulse
Warning: Dimensions may vary by a few mms from one manufacturer to another





All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged

Creation : 2019.07.11 / Last update : 2025.09.25

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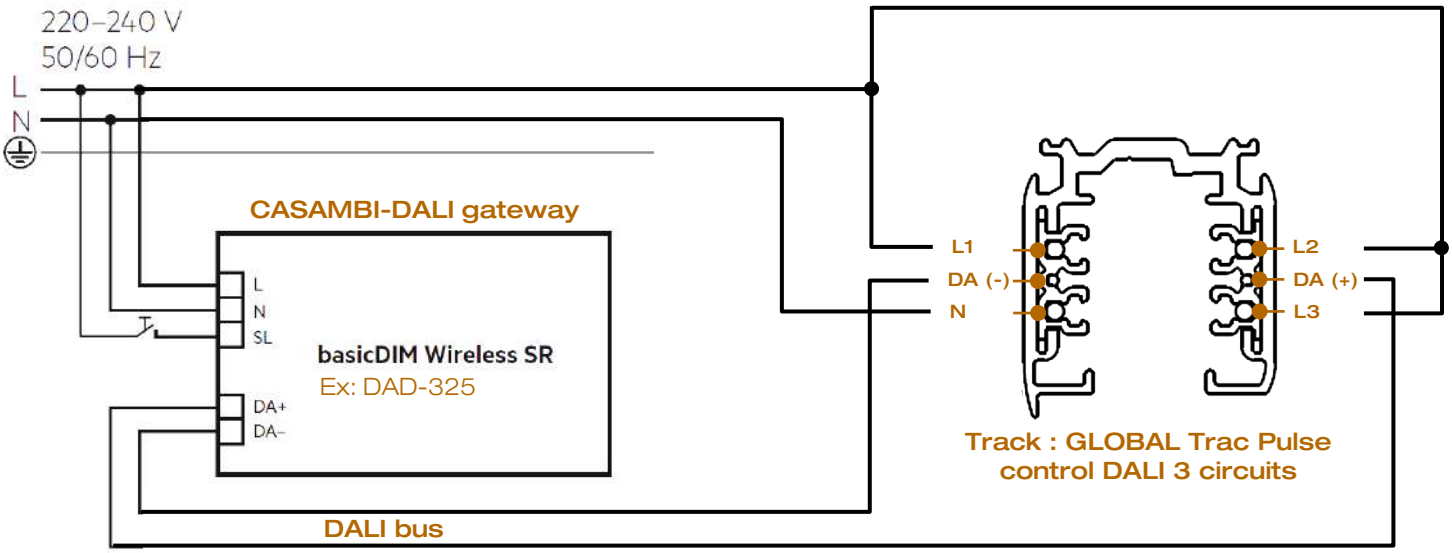
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AURORE D60 230V TRACK
CASAMBI-DALI
Wiring system



CAUTION : 25 drivers maximum per track

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otherwise the luminaires could be seriously damaged

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Lighting Emotion



Trimless



Trimless Wall-Washer



Trimless Flush

AURORE D75 RECESSED

indoor | IP20 | Ta 25° | CE | made in FRANCE



Trimless



Trimless Wall-Washer



Trimless Flush

AURORE D75 RECESSED

Range	Highly adjustable recessed ceiling downlight for general & accent lighting		
Description	Low luminance Body and recessed frame in painted aluminum Rotation 360° Trimless : Adjustable tilt 30° Trimless Wall-Washer : Adjustable tilt 35° Trimless Flush : Adjustable tilt 20°		
Finish	White RAL 9003 matt finish Black RAL 9005 matt finish (other upon request)		
Dimensions	**Trimless**	**Trimless Wall Washer**	**Trimless Flush**
	Spotlight diameter → 75mm Installation diameter → 118mm Installation depth → 46mm	Spotlight diameter → 75mm Installation diameter → 118mm Installation depth → 46mm	Spotlight diameter → 75mm Installation diameter → 135mm Installation depth → 100mm
Net weight	0.5 kg		
LED characteristics	2700K – 3000K – 3500K - 4000K (other upon request) CRI 90 R9 >50 CRI 95 R9 >80 CRI 97 R9 >90		
Optical beams	6° - 12° - 15° -20° - 25° - 30° - 35° - 40° - 60° - Elliptical UGR < 15		
Accessories	Filters, honeycomb grids upon request		
Luminous flux	600 to 2,000 lumen according to version		
Connection	Supplied with 0.5m cable		
Power supply	700mA max. external constant current driver according to version Dimmable driver upon request		
Power	6W to 25W according to version		

All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

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Trimless

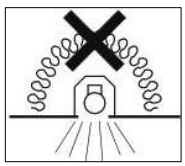


Trimless Wall-Washer



Trimless Flush

AURORE D75 RECESSED

Use limitations 	The product must be installed into a ventilated area This product must not be covered with insulating material A clear space, free of any obstacles or coverings, must be provided in the plenum above the luminaire to allow the orientation of the spotlights and a correct ventilation of the luminaire Any use with an ambient temperature higher than the specified ambient temperature (Ta) would lead to a more rapid mortality of the product and the withdrawal of our guarantee The drivers, if not delivered by LOuss, must be approved before use
Warranty	Life span: L80-B10 = 35,000 hours (80% remaining flux) at 30°C ambient temperature 3-year parts and labor warranty The warranty applies to components and fabrication supplied by Louss The warranty does not apply to products that have been opened, modified or repaired and does not cover the effects of a wrong connection, careless, abusive handling, overvoltage, lighting injury, as well as the normal wear of the product All products are electrically tested and receive a functional burn-in

All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged

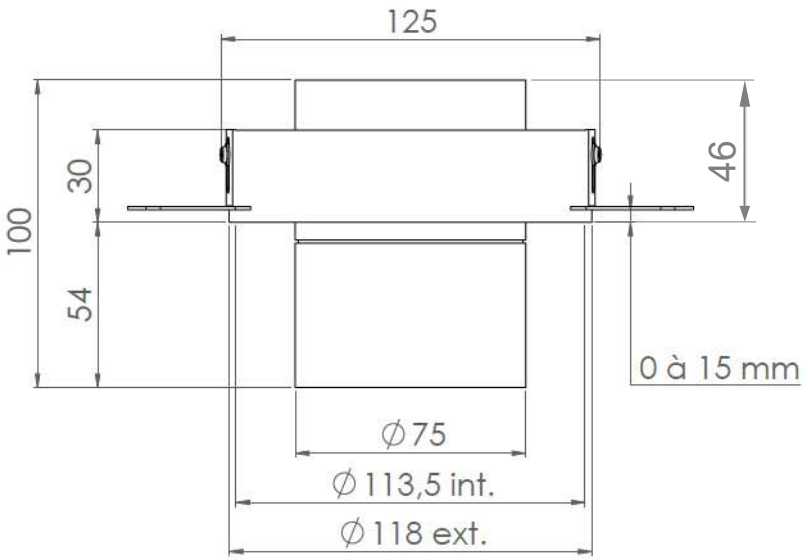
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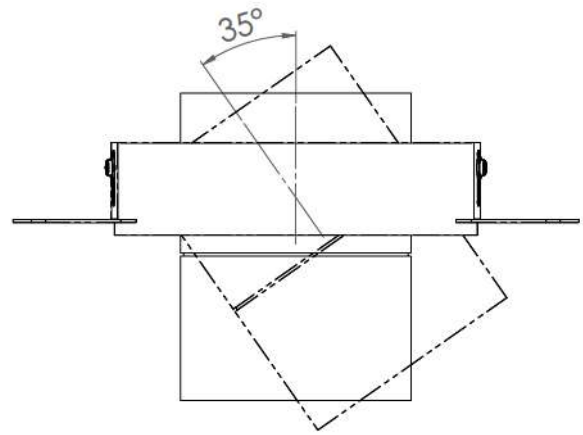
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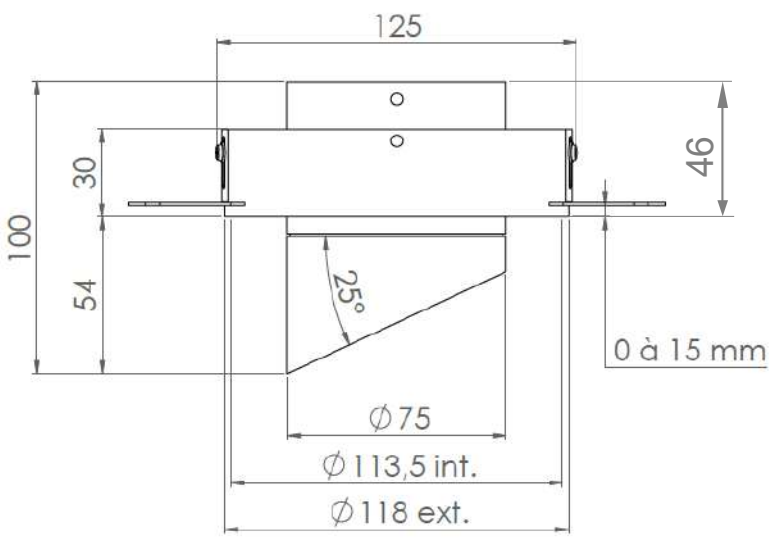
AURORE D75 TRIMLESS

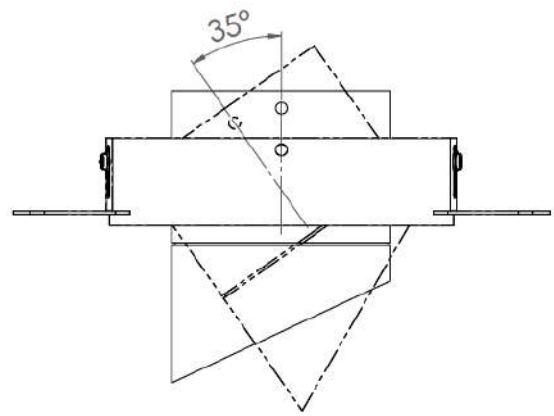






AURORE D75 TRIMLESS WALL WASHER





All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

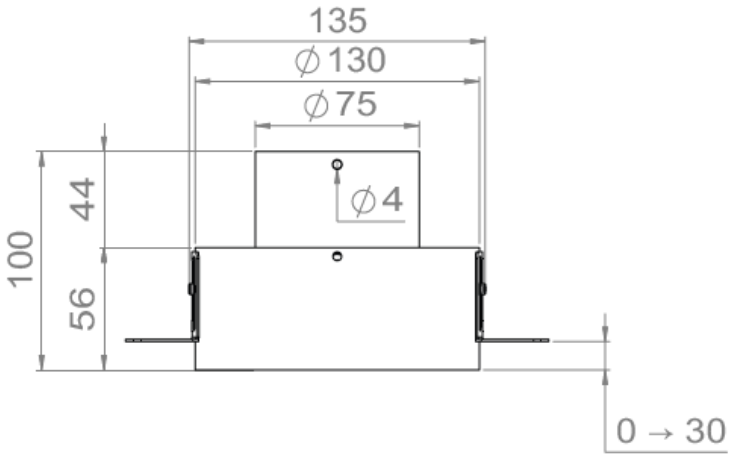
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APE 2612Z

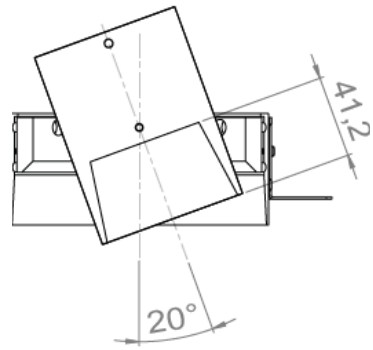
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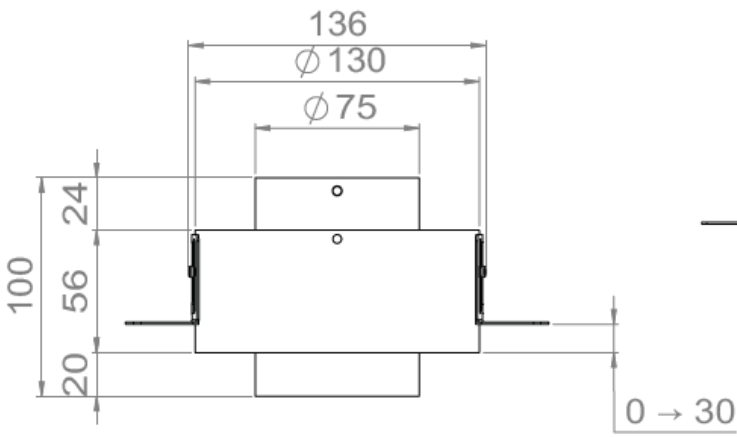
AURORE D75 TRIMLESS FLUSH

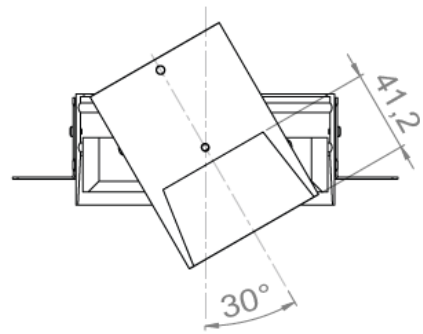




Upper position

Insert the luminaire into the upper position of the recessed frame to obtain a flush luminaire





Low position

To obtain 30° orientation angle, insert the luminaire in the lowest position

WARNING :
in this position, the spotlight cannot flush with the ceiling

All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged

Creation : 2020.09.28 / Last update: 2026.05.06

lOuss

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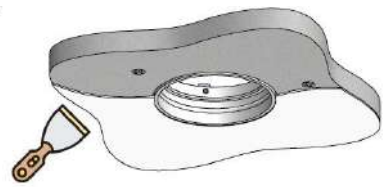


AURORE D75 • Trimless • Trimless Wall-Washer • Trimless Flush

Installation from above



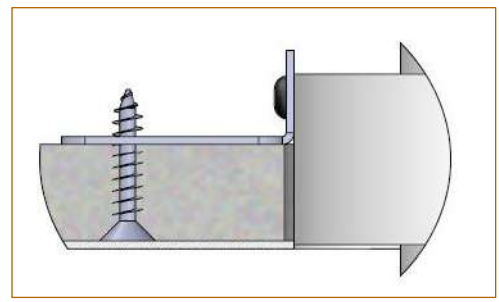
Install the recessed box from above
and screw it into the surface



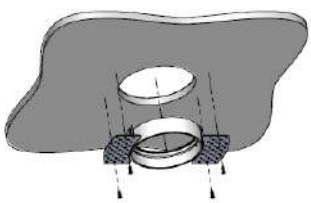
Cover the lateral plates of the recessed box
by coating and painting



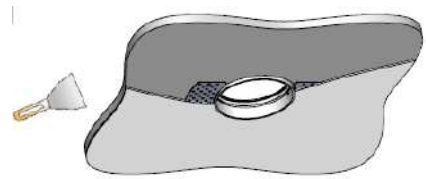
Insert the spotlight from below



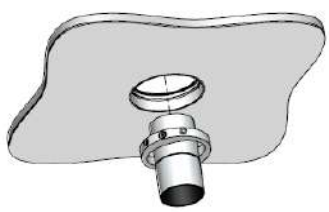
Installation from below



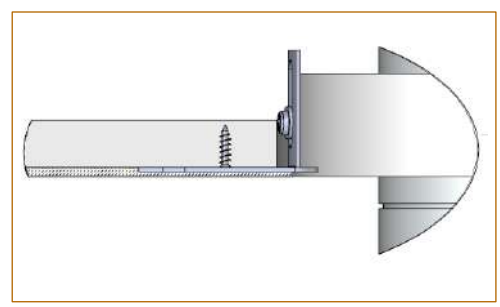
Install the recessed box from below
and screw it into the surface



Cover the lateral plates of the recessed box
by coating and painting



Insert the spotlight from below



All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

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Firalux
Lighting Emotion



AURORE D82
RECESSED

indoor | IP20 | Ta 25° | CE | made in FRANCE



AURORE D82 TRIMLESS

Range	Highly flexible recessed ceiling downlight for general & accent cardanic lighting		
Description	Low luminance Body and recessed frame in painted aluminum Monochome, Trio or Tunable White Rotation 360° - Adjustable tilt 45°		
Finish	White RAL 9003 matt finish Black RAL 9005 matt finish (other upon request)		
Dimensions	Spotlight diameter : 81.0mm Installation diameter : 158.5mm Installation depth : 68.5mm		
Net Weight	0.9Kg		
LED characteristics	**Monochrome version**	**Trio version**	**Tunable White version**
	2700K - 3000K – 4000K - 3500K – 5000K (other upon request)	2700K + 4000K + 6500K (not tunable)	2700K + 4000K + 6500K
	MacAdam ellipse: 3 SDCM (standard) 2 SDCM (premium) CRI 90 (standard) – CRI 95, R9>90 (premium)		
Optical beams	**Monochrome & version**	**Tunable White & Trio versions**	
	12° - 15° - 25° - 30° - 40° - Elliptical	8° - 20° - 30° UGR < 15	
Accessories	Filters, honeycomb grid upon request		
Luminous flux	**Monochrome version**	**Tunable White & Trio versions**	
	1,500 to 2,500 lumen according to version	2,300 to 2,600 lumen according to version	
Connection	**Monochrome & Trio versions**	**Tunable White version**	
	Delivered with 0.5m cable	Supplied with 0.5m cable with 6 conductors Daisy chain version : 2 input-output cables for serial cabling	
Power supply	**Monochrome & Trio versions**	**Tunable White version**	
	Remote constant current driver 700mA max. according to version Dimmable driver upon request	Remote constant current DMX driver 700mA max. (1A possible with driver restricted at 30W max)	
Power	**Monochrome version**	**Tunable White & Trio versions**	
	15W to 25W driver included	30W max. driver included	

All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged.

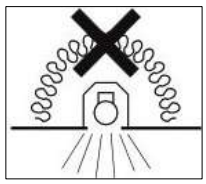
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AURORE D82 TRIMLESS

Use limitations 	The product must be installed into a ventilated area This product must not be covered with insulating material A clear space, free of any obstacles or coverings, must be provided in the plenum above the luminaire to allow the orientation of the spotlights and a correct ventilation of the luminaire Any use with an ambient temperature higher than the specified ambient temperature (Ta) would lead to a more rapid mortality of the product and the withdrawal of our guarantee The drivers, if not delivered by LOuss, must be approved before use
Warranty	Life span: L80-B10 = 35,000 hours (80% remaining flux) at 30°C ambient temperature 3-year parts and labor warranty The warranty applies to components and fabrication supplied by Louss The warranty does not apply to products that have been opened, modified or repaired and does not cover the effects of a wrong connection, careless, abusive handling, overvoltage, lighting injury, as well as the normal wear of the product All products are electrically tested and receive a functional burn-in

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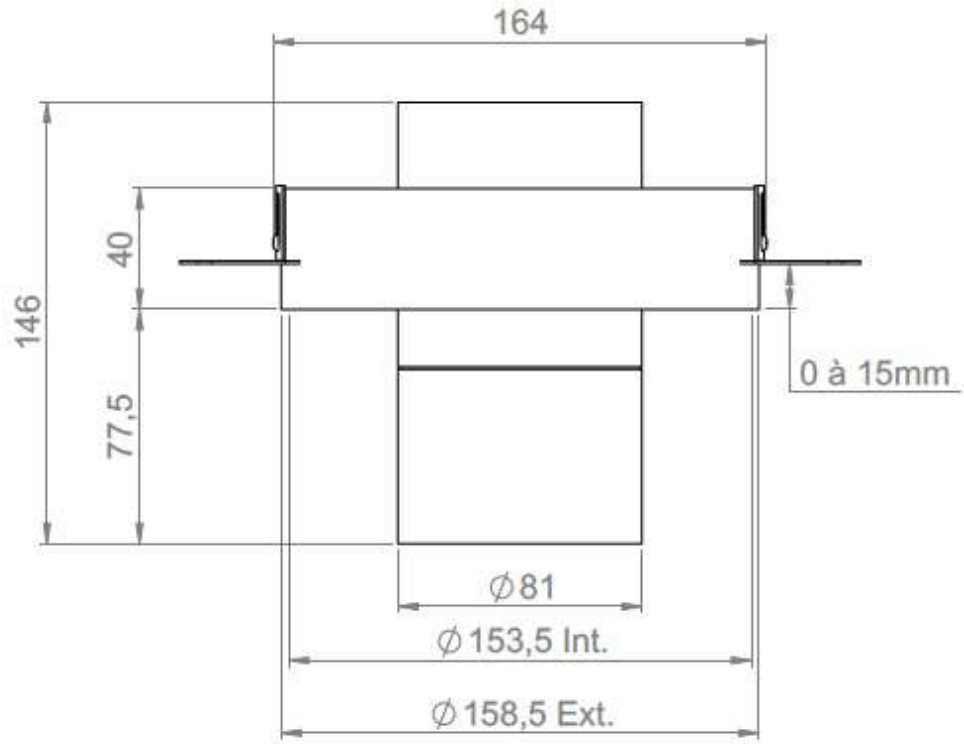
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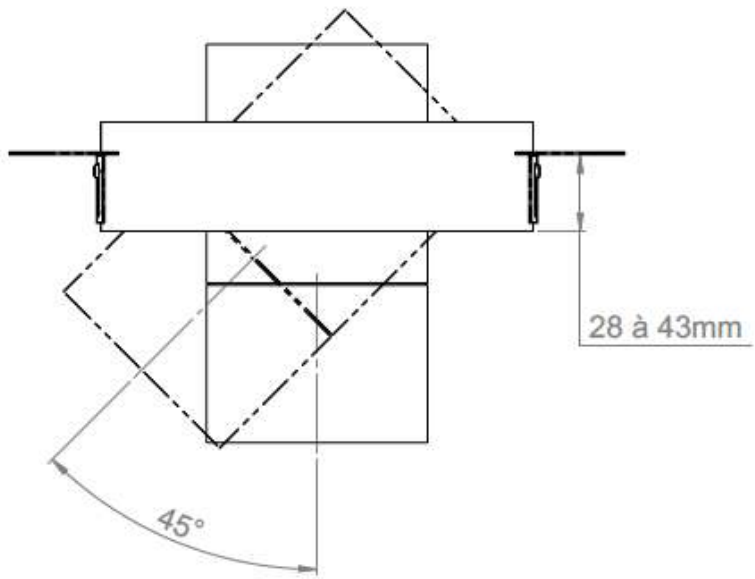
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AURORE D82 TRIMLESS





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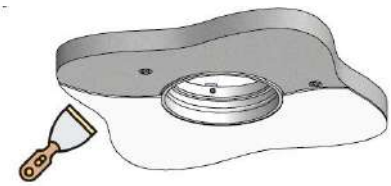


AURORE D82 TRIMLESS

Installation from above



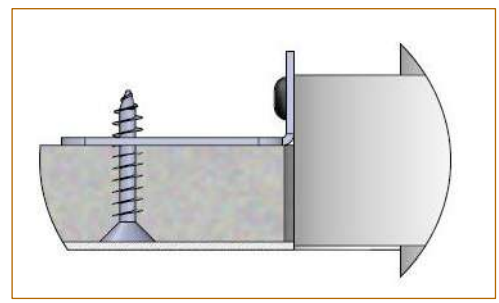
Install the recessed box from above
and screw it into the surface



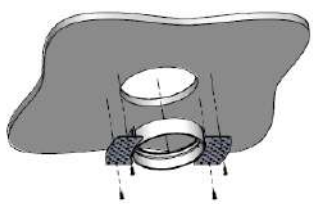
Cover the lateral plates of the recessed box
by coating and painting



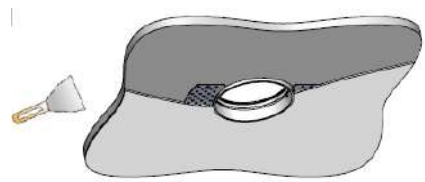
Insert the spotlight from below



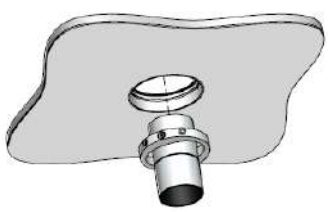
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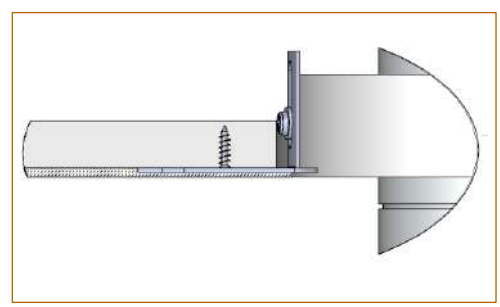
Install the recessed box from below
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Cover the lateral plates of the recessed box
by coating and painting



Insert the spotlight from below



All the connections have to be made before powering up,
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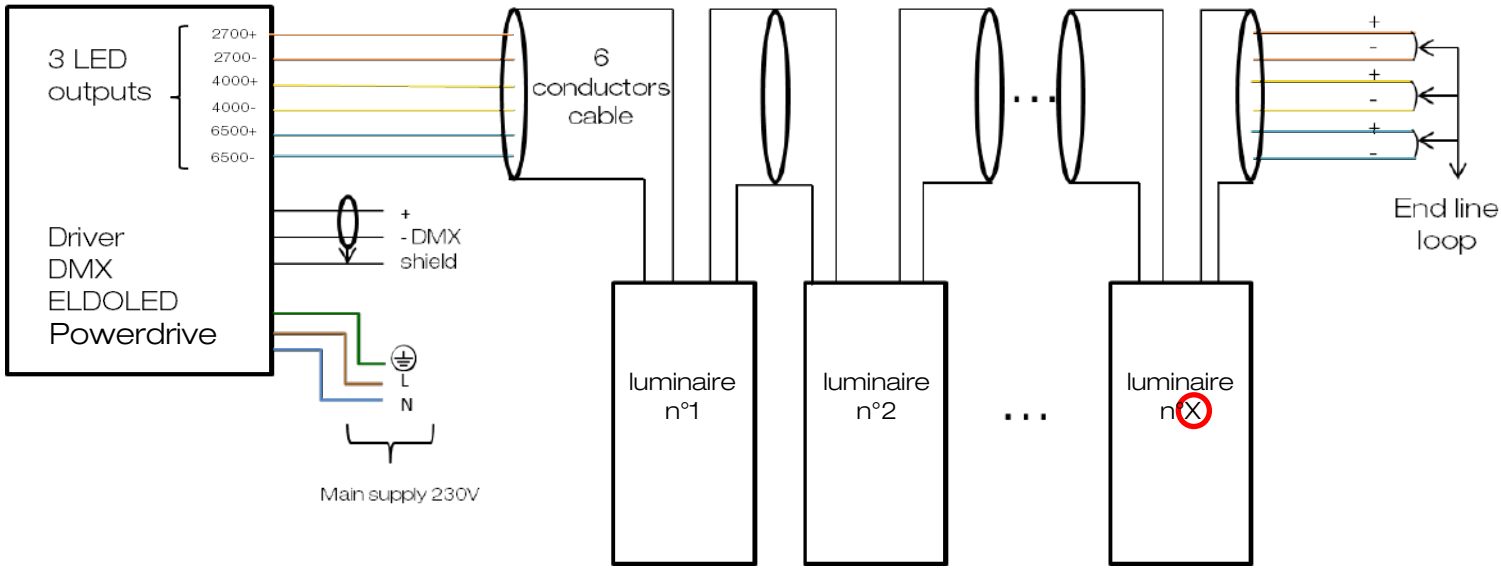
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AURORE D82 TRIMLESS TUNABLE WHITE
3 COLOR TEMPERATURES

DMX Daisy chain version – Wiring System



Example :
4 LED 2700K 700 mA/12 V 8.4W / luminaire
4 LED 4000K 700mA/12V 8.4W / luminaire
4 LED 6500K 700 mA/12V 8.4W / luminaire
Total 25.2W
Daisy chain version : 2 x 0.5m with 6 conductors

⊗ : according to driver's characteristics
700mA /12V / 25W output / luminaire

Example :
- Driver ELDOLED Powerdrive 100W : Power = 100w Vout < 57V
  ➔ 3 luminaires / driver max.

- Driver ELDOLED Powerdrive 50W : Power = 50W Vout < 55V
  ➔ 2 luminaires / driver max.

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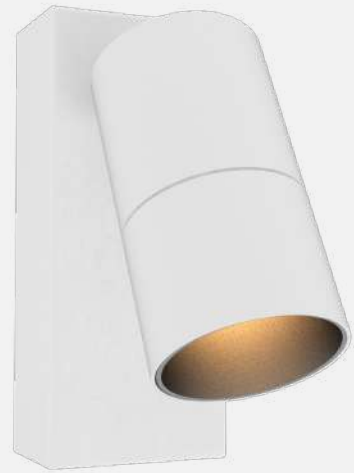
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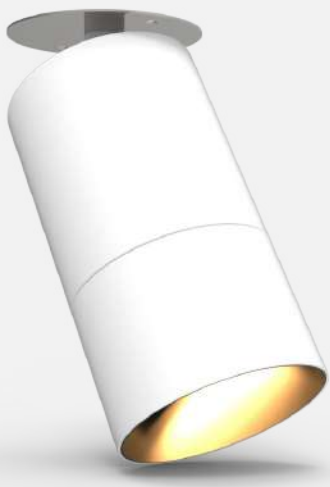
Firalux
Lighting Emotion



Round



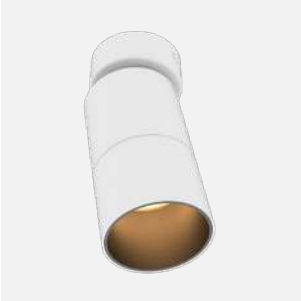
Rectangular



On-Plate

AURORE D82
WALL-MOUNTED

indoor | IP20 | Ta 25° | made in FRANCE





AURORE D82 WALL-MOUNTED • Round • Rectangular • On Plate

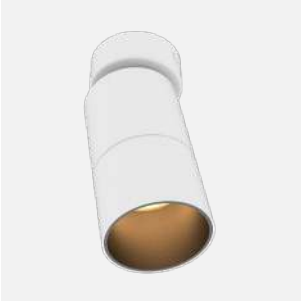
Range	Highly adjustable luminaires for general & accent lighting		
Description	Low luminance Luminaire in painted aluminum 1 LED or 3 LEDs versions Rotation 360° - Adjustable tilt 88°		
Finish	White RAL 9003 matt finish Black RAL 9005 matt finish (other upon request)		
Dimensions	**Round Wall-Mounted**	**Rectangular Wall-Mounted**	**On-Plate**
	Spotlight diameter 52mm Spotlight length 146mm Box diameter 52mm	Spotlight diameter 52mm Spotlight length 146mm Box dimensions 81x170mm	Spotlight diameter 52mm Spotlight length 146mm Plate diameter 81mm
Net weight	0.8kg	1.3 kg	0.9 kg
LED characteristics	**1 LED**	**3 LEDs**	
	2700K – 3000K – 3500K - 4000K – 5000K (other upon request) MacAdam ellipse : 3 SDCM (standard) 2 SDCM (premium)	2700K – 3000K – 3500K - 4000K – 5000K (other upon request) Tunable white version : 3 LED 2700K – 4000K – 6500K RGB version	
	CRI 90 (standard) – CRI 95, R9 > 90 (premium)		
Optical beams	**1 LED**	**3 LEDs**	
	7° - 12° - 15° - 25° - 30° - 40° - Elliptical UGR < 15	20° - 30° UGR < 15	
Accessories	Filters, honeycomb grid upon request		
Luminous flux	**1 LED**	**3 LEDs**	
	1500 to 2500Lm according to version	2300 to 2600 Lm according to version	
Connection	**1 LED**	**3 LEDs**	
	Supplied with 0.5m cable or connectors in the box (except for On-plate version)	Supplied with 0.5m of 8-conductor cable Daisy-chain option : 2 input/output cables for serial wiring	

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AURORE D82 WALL-MOUNTED • Round • Rectangular • On Plate

<table>
<tr><td rowspan="2">Power supply</td><td>All versions (1 LED)</td><td>Rectangular (1 LED)</td><td>All versions (3 LEDs)</td></tr>
<tr><td>Remote constant current driver 1400mA max. according to version
Dimmable driver upon request</td><td>Constant current driver 700mA max. integrated in the box</td><td>Remote constant current DMX driver 700mA max (1A possible with driver restricted at 30W)</td></tr>
<tr><td colspan="3">For the US & Canada, use a UL class 2 driver</td></tr>
<tr><td rowspan="2">Power</td><td colspan="2">1 LED</td><td>3 LEDs</td></tr>
<tr><td colspan="2">6W to 25W according to version</td><td>35W max.</td></tr>
<tr><td>Use limitations</td><td colspan="3">The product must be installed into a ventilated area
Any use with an ambient temperature higher than the specified ambient temperature (Ta) would lead to a more rapid mortality of the product and the withdrawal of our guarantees
The drivers, if not delivered by LOuss, must be approved before use</td></tr>
<tr><td>Warranty</td><td colspan="3">Life span: L80B10 at 50,000 hours (80% remaining flux) at 25°C ambient temperature.
3-year parts and labour warranty
The warranty does not apply to products that have been opened, modified or repaired and does not cover the effects of a wrong connection, careless, abusive handling, overvoltage, lighting injury, as well as the normal wear of the product
All products are electrically tested and received a functional burn-in</td></tr>
</table>

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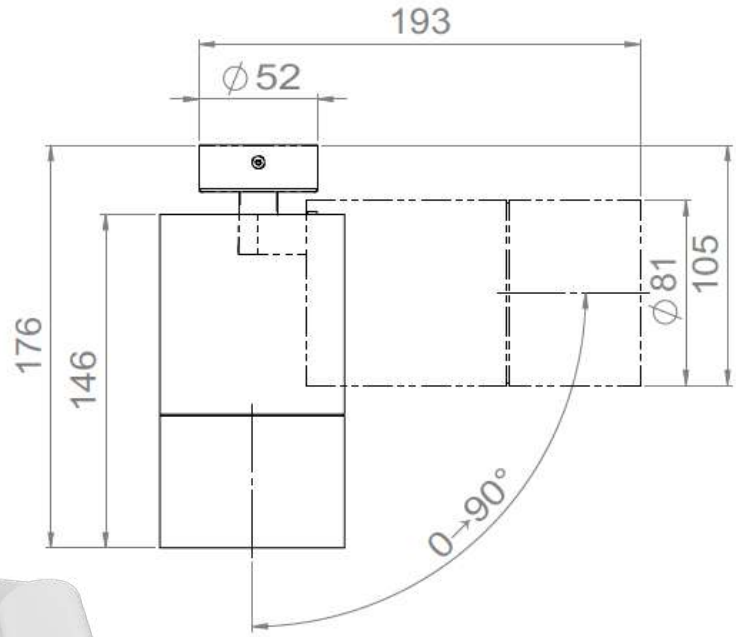
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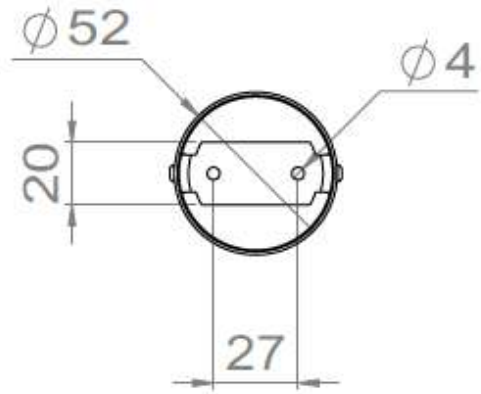
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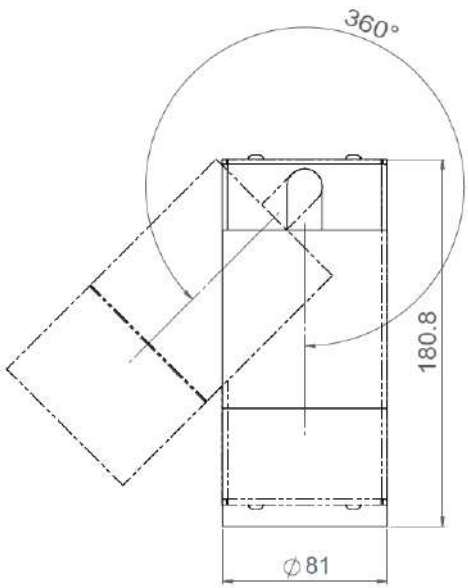
AURORE D82 WALL-MOUNTED • Round

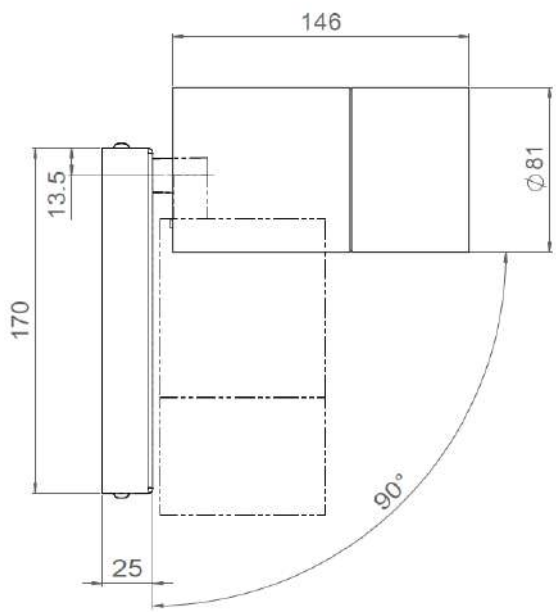


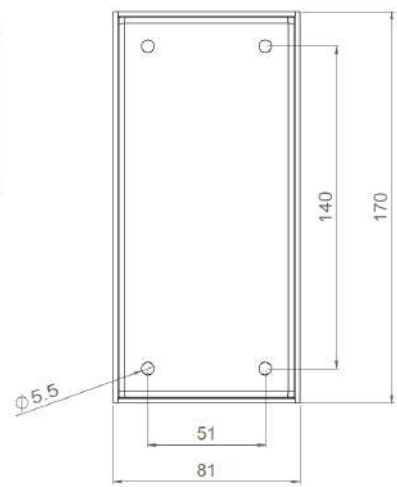




AURORE D82 WALL-MOUNTED • Rectangular







All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

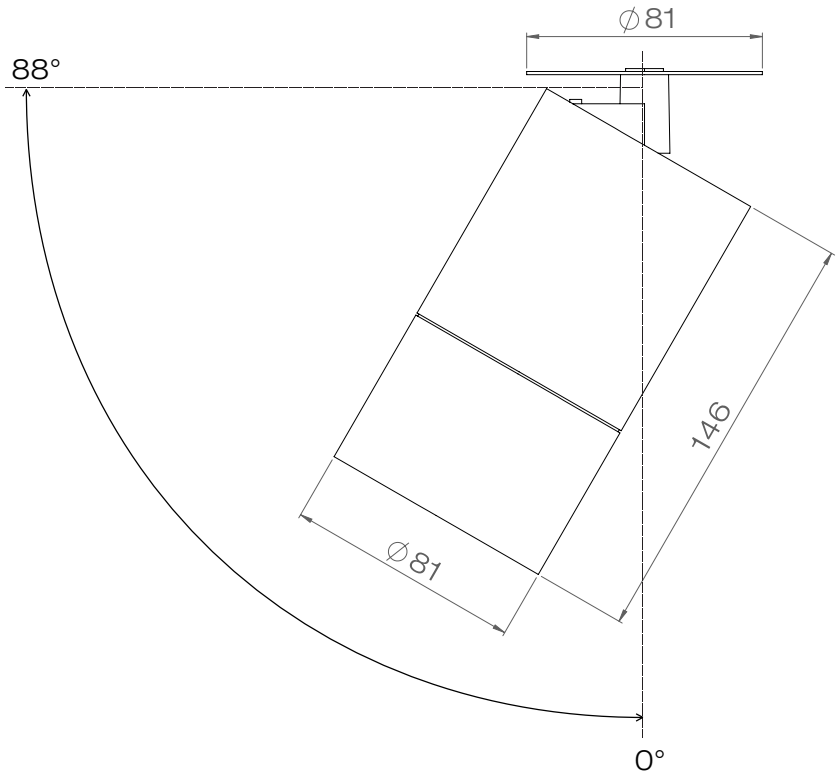
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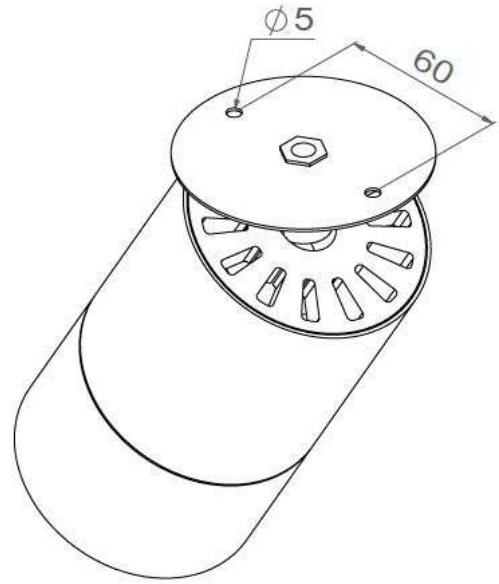
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AURORE D82 WALL-MOUNTED • On-Plate





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Firalux
Lighting Emotion



230V



230V DALI

AURORE D82
ON TRACK

indoor | IP20 | Ta 25° | CE | made in FRANCE





AURORE D82 • 230V TRACK • 230V DALI TRACK

Range	Highly flexible spotlight on track for general & accent lighting	
Description	Low luminance Spotlight's body in painted aluminum 1 LED or 3 LEDs versions Rotation 360° - Adjustable tilt 90°	
Finish	White RAL 9003 matt finish Black RAL 9005 matt finish (other upon request)	
Dimensions	**230V**	**230V DALI**
	Spotlight diameter : 81mm Spotlight length : 146mm Driver length : 162mm Track dimensions : 31.5 x 32.5mm	Spotlight diameter : 81mm Spotlight length : 146mm Driver length : 253.5mm Track dimensions : 31.5 x 32.5mm
Net weight	± 0.8 kg according to version	
LED characteristics	2700K - 3000K – 3500K – 4000K – 5000K (other upon request) Trio version : 2700K + 4000K + 6500K (no tunable white) MacAdam ellipse : 3 SDCM (standard) 2 SDCM (premium) CRI 90 (standard version) – CRI 95, R9 > 90 (premium version)	
Optical beams	7° - 12° - 15° - 25° - 30° - 40° - Elliptical UGR < 15	
Accessories	Filters, honeycomb grid upon request	
Luminous flux	700 to 2,500 lumen according to version	
Power supply	**230V**	**230V DALI**
	Track adapter suitable for Global Trac PRO XTS or simalar (ERCO, Trajectoire...)	Track adapter suitable for Global Trac Pulse, STUCCHI, SLV... Optional : CASAMBI-DALI gateway (see page 4)
Power	15W to 30W according to version	
Use limitations	The product must be installed in a ventilated area. Any use with an ambient temperature higher than the specified ambient temperature (Ta) would lead to a more rapid mortality of the product and the withdrawal of our guarantees. The drivers, if not delivered by LOuss, must be approved before use	
Warranty	Life span : L80B10 at 50,000 hours (80% remaining flux) at 25°C ambient temperature. 3-year parts and labour warranty. The warranty does not apply to products that have been opened, modified or repaired and does not cover the effects of a wrong connection, careless, abusive handling, overvoltage, lightning injury, as well as the normal wear of the product. All products are electrically tested and received a functional burn-in	

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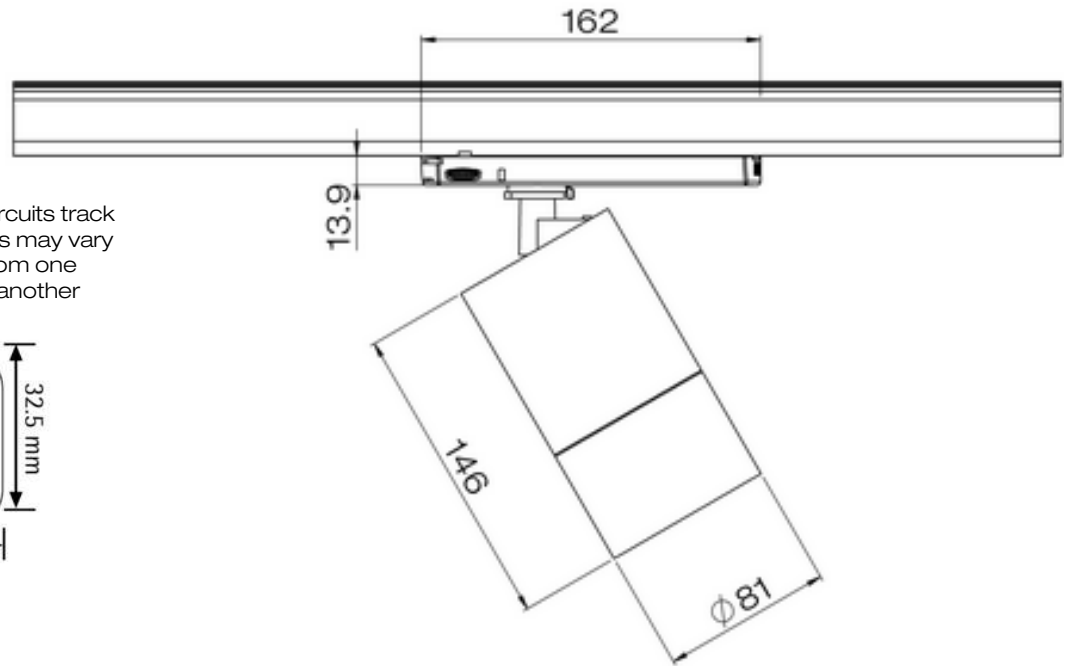
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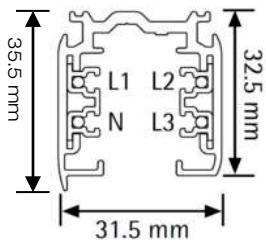
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AURORE D82 ON TRACK 230V

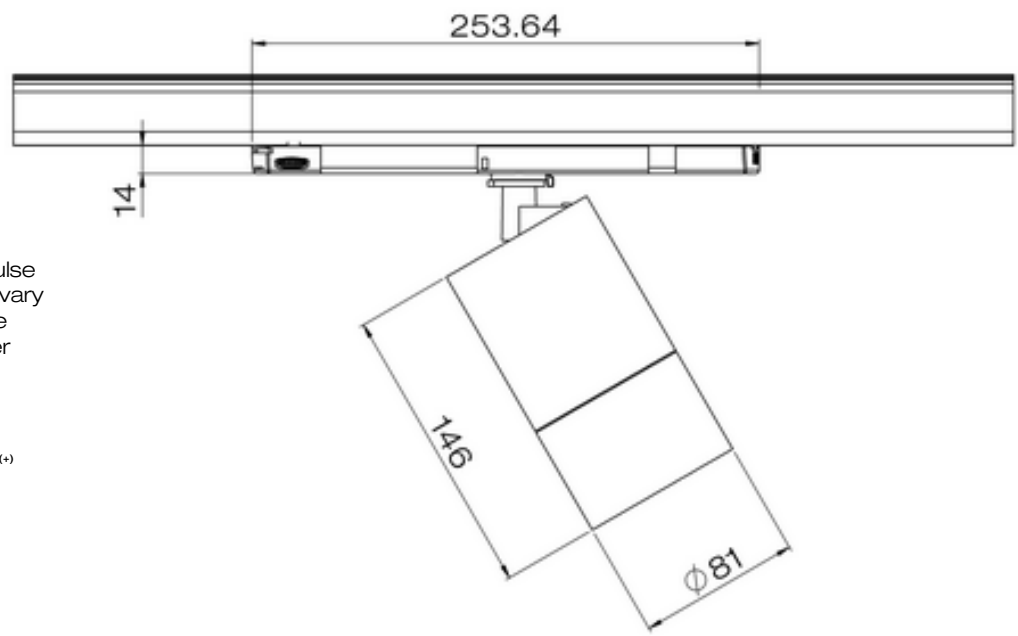


Global Trac PRO 3-circuits track
Warning: Dimensions may vary by a few mms from one manufacturer to another

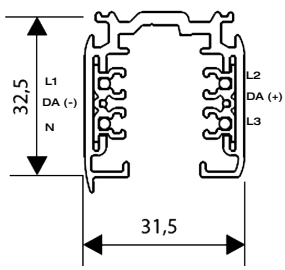




AURORE D82 ON TRACK 230V DALI



Track DALI Global Trac pulse
Warning: Dimensions may vary by a few mms from one manufacturer to another



All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged

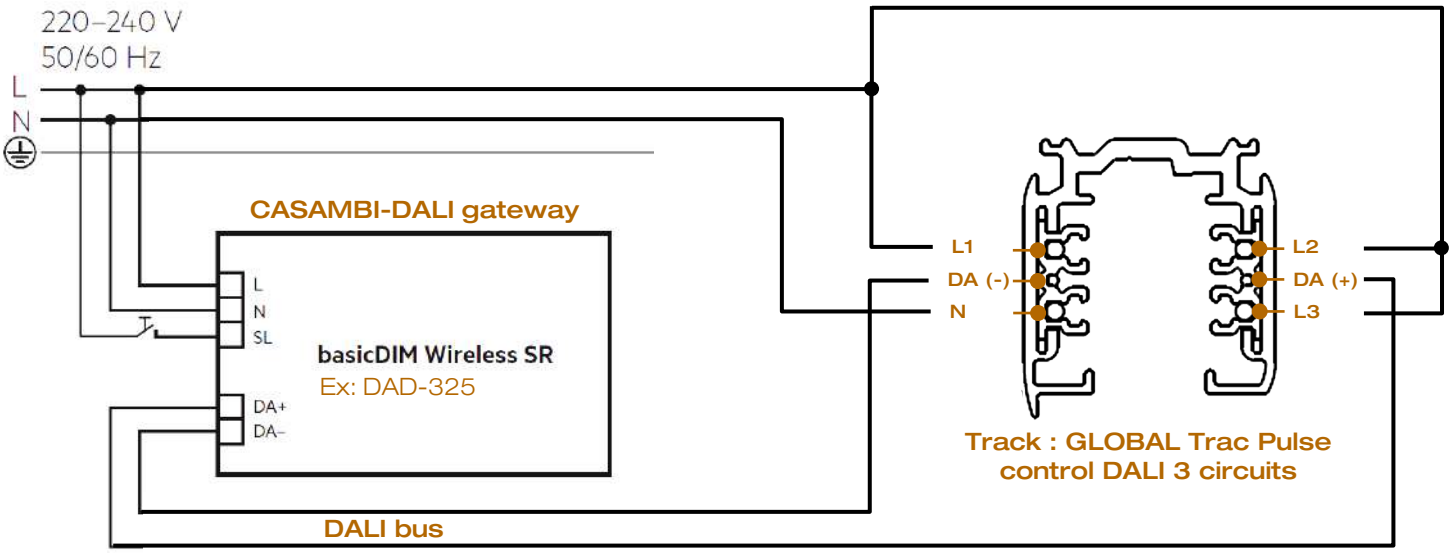
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AURORE D82 230V TRACK
CASAMBI-DALI
Wiring system



CAUTION : 25 drivers maximum per track

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