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Firalux

AURORE RANGE

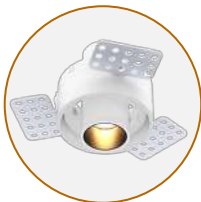


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Index



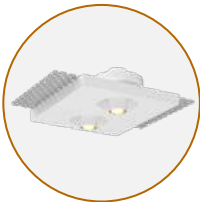
Aurore D22



Recessed
3



On-plate
10



Staff
15



Insert
23

Aurore D40



Recessed
28



Wall-Mounted
37-43



On-Track
46

Aurore D42



Recessed
53



Wall-Mounted
60

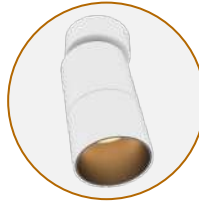


On-Track
66

Aurore D52



Recessed
72



Wall-Mounted
82-85



On-Track
87

Aurore D55



Recessed
93

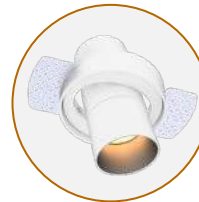


Wall-Mounted
100



On-Track
104

Aurore D60



Recessed
110

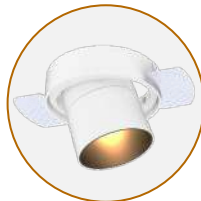


Wall-Mounted
116-119



On-Track
121

Aurore D75



Recessed
125

Aurore D82



Recessed
131



Wall-Mounted
137



On-Track
142



Trim



Trim Flush



Trim Short



Trimless



Trimless Flush

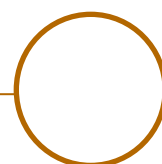


Trimless Short



Trimless Pivot

AURORE D22 RECESSED





AURORE D22 RECESSED

Range	Highly adjustable recessed ceiling downlights for general & accent lighting	
Description	Low luminance 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	Trimless & Trimless Flush
	Spotlight diameter : 22mm Installation diameter : 44.5mm Product height : 51mm (no specific tool required)	Spotlight diameter : 22mm Installation diameter : 44.5mm Product height : 50mm (Trimless) 53.5mm (Trimless Flush)
	Trim Short	Trimless Short
	Spotlight diameter : 22mm Installation diameter : 44.5mm Product height : 51mm (no specific tool required)	Spotlight diameter : 22mm Installation diameter : 44.5mm Product height : 36.7mm
		Trimless Pivot
		Spotlight diameter : 22mm Installation diameter : 44.5mm Spotlight length : 51mm Product height : 67mm Net weight : 0.106 kg
Weight	± 0.06 kg according to version	
LED characteristics	2000K – 2200K – 2700K – 3000K – 3500K – 4000K – 4500K (other upon request) 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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Trim



Trim Flush



Trim Short



Trimless



Trimless Flush

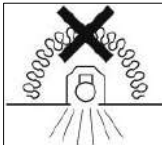


Trimless Short



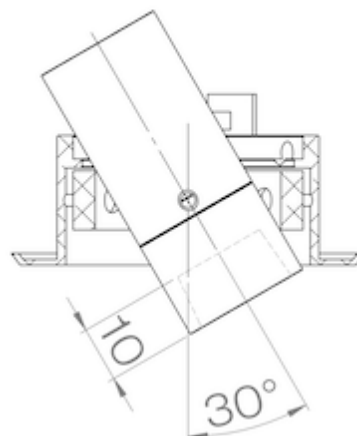
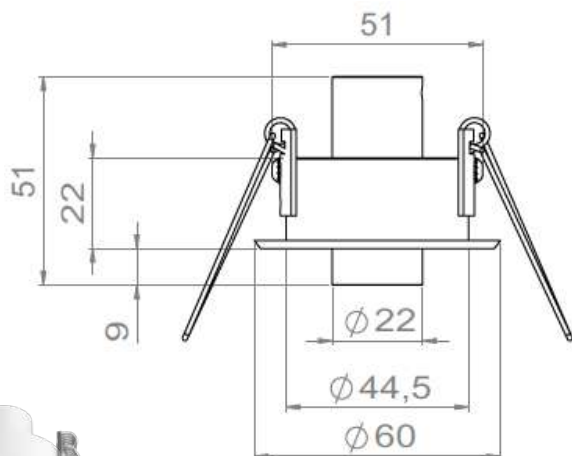
Trimless Pivot

AURORE D22 RECESSED

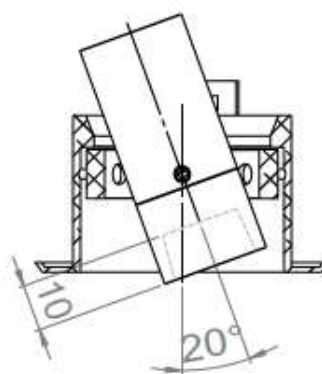
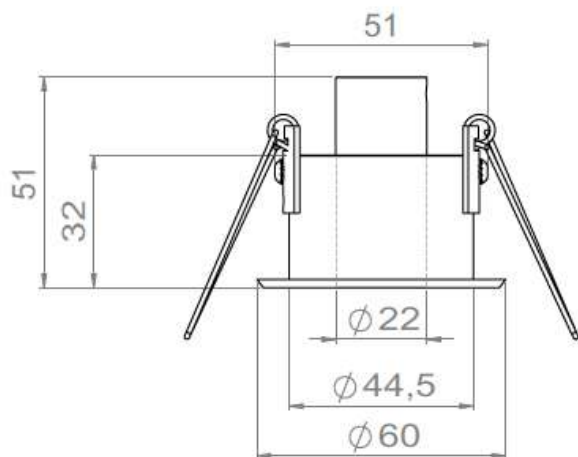
Optical beams	11° - 15° - 19° - 24° - 30° - 35° - 40° - 12°x70° - 14°x38° - 22°x35° UGR < 15			
Accessories	Frosted filter (optional)			
Photometry	Reference	Beam	Lumen	Candela
3000K – CRI 90	2536B	11°	166	3,616
	2537B	35°	150	451
	2535B	12°x70°	133	519
	2534B	14°x38°	162	812
	2539B	22°x35°	99	356
3500K - 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	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 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			



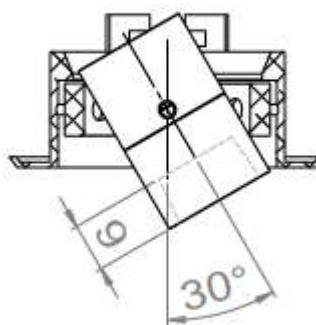
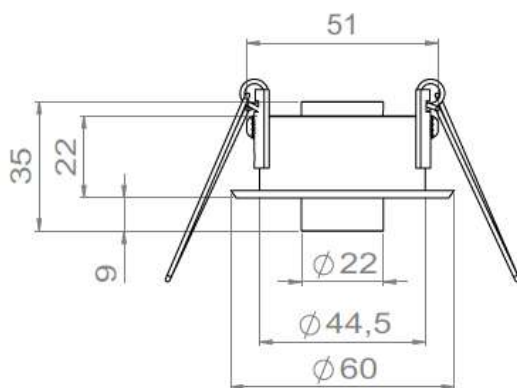
AURORE D22 TRIM



AURORE D22 TRIM FLUSH



AURORE D22 TRIM SHORT



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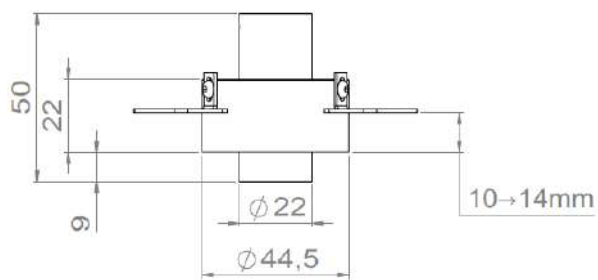
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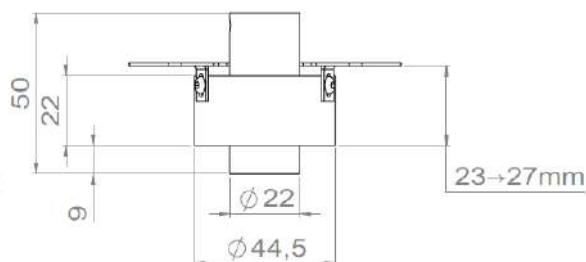
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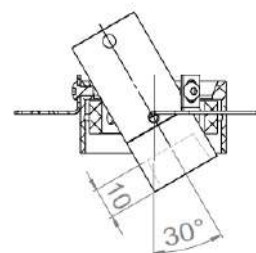
AURORE D22 TRIMLESS



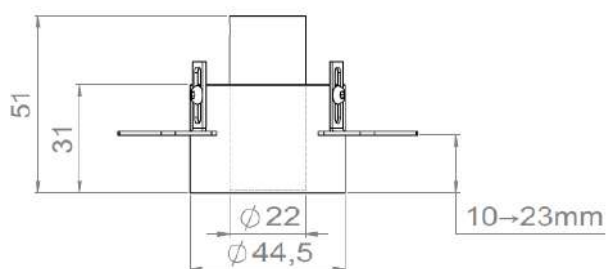
Standard version



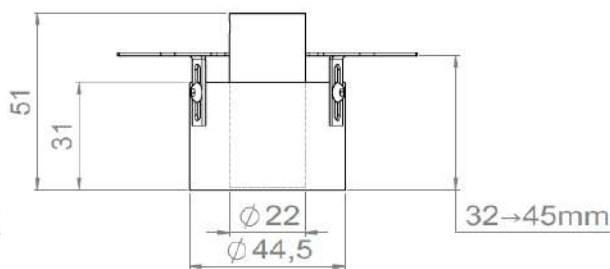
Upside down fixing brackets version



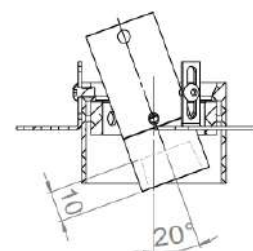
AURORE D22 TRIMLESS FLUSH



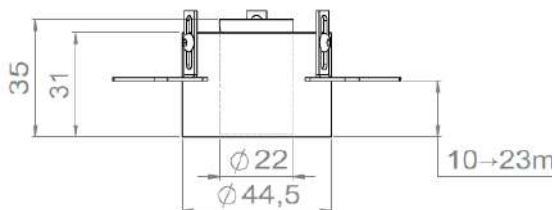
Standard version



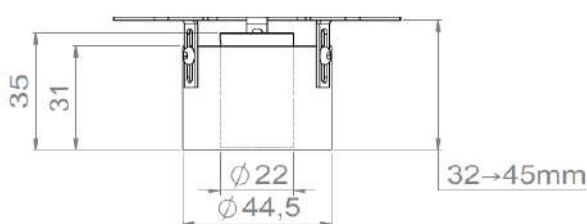
Upside down fixing brackets version



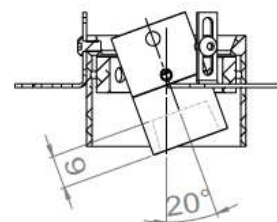
AURORE D22 TRIMLESS SHORT



Standard version



Upside down fixing brackets version



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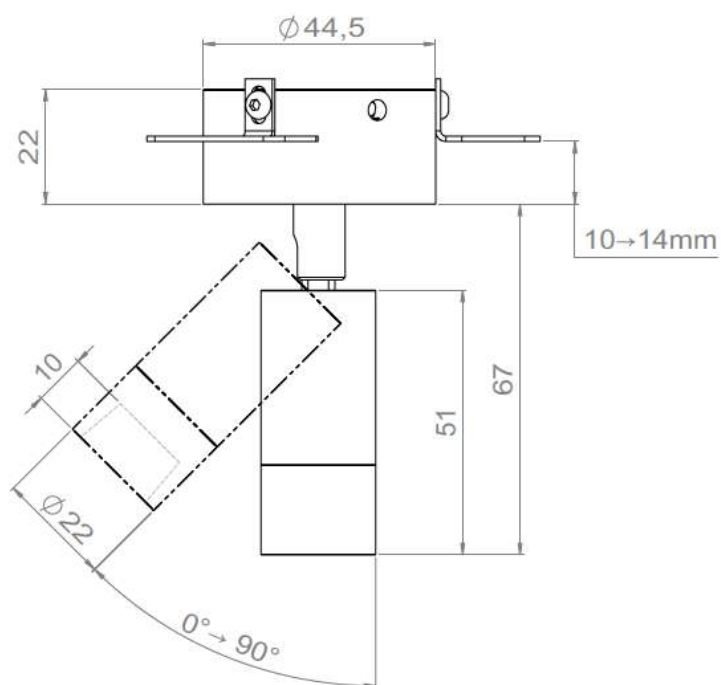
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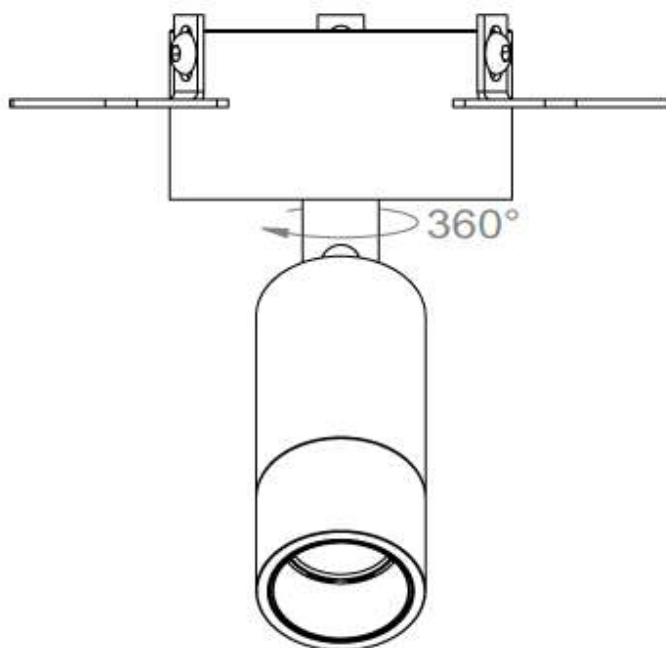
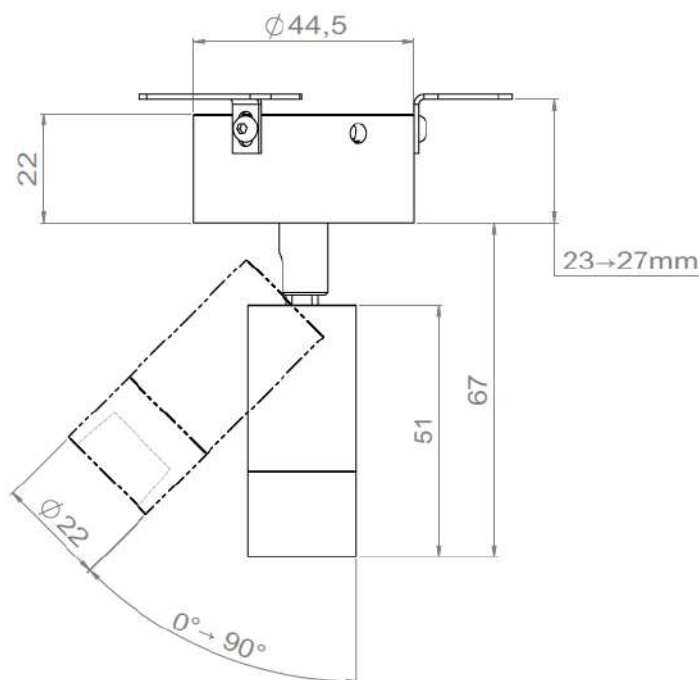


AURORE D22 TRIMLESS PIVOT

Standard version



Upside down fixing brackets version



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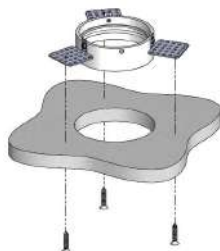
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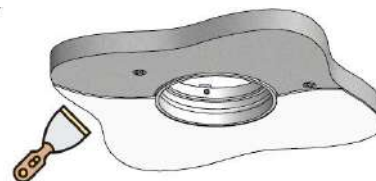
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Installation from above



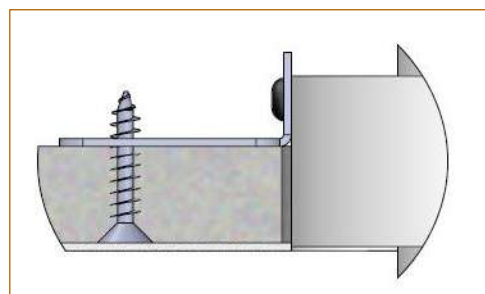
Install the recessed box from above and screw it onto the surface



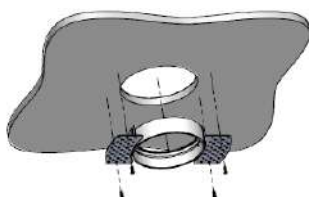
Cover the lateral plates of the recessed box by coating and painting



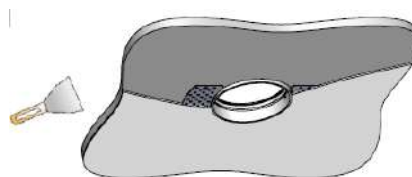
Insert the spotlight from below



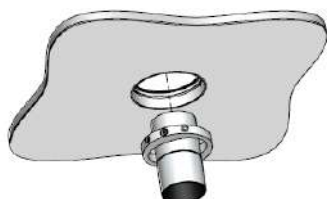
Installation from below



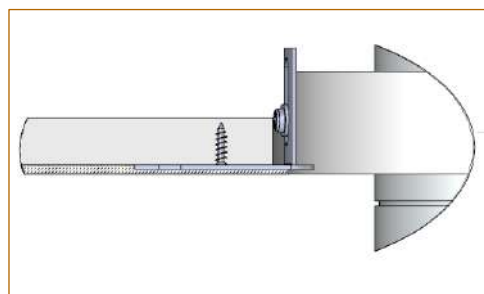
Install the recessed box from below and screw it onto the surface



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



Insert the spotlight from below

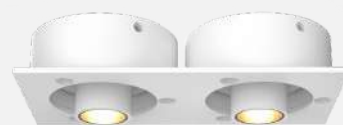


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Aurore D22 Solo



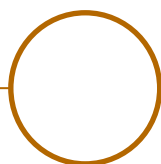
Aurore D22 Duo



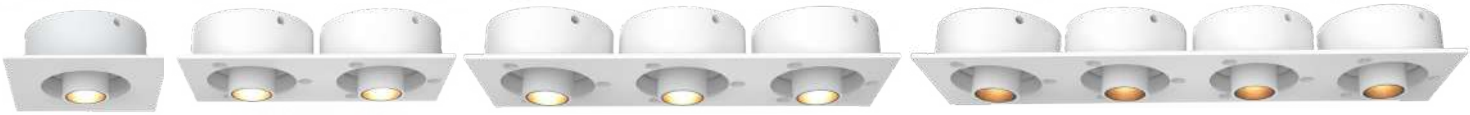
Aurore D22 Trio



Aurore D22 Quattro



AURORE D22 ON PLATE



AURORE D22

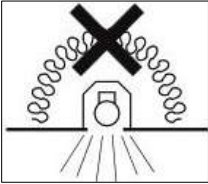
• SOLO • DUO • TRIO • QUATTRO

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 - 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			

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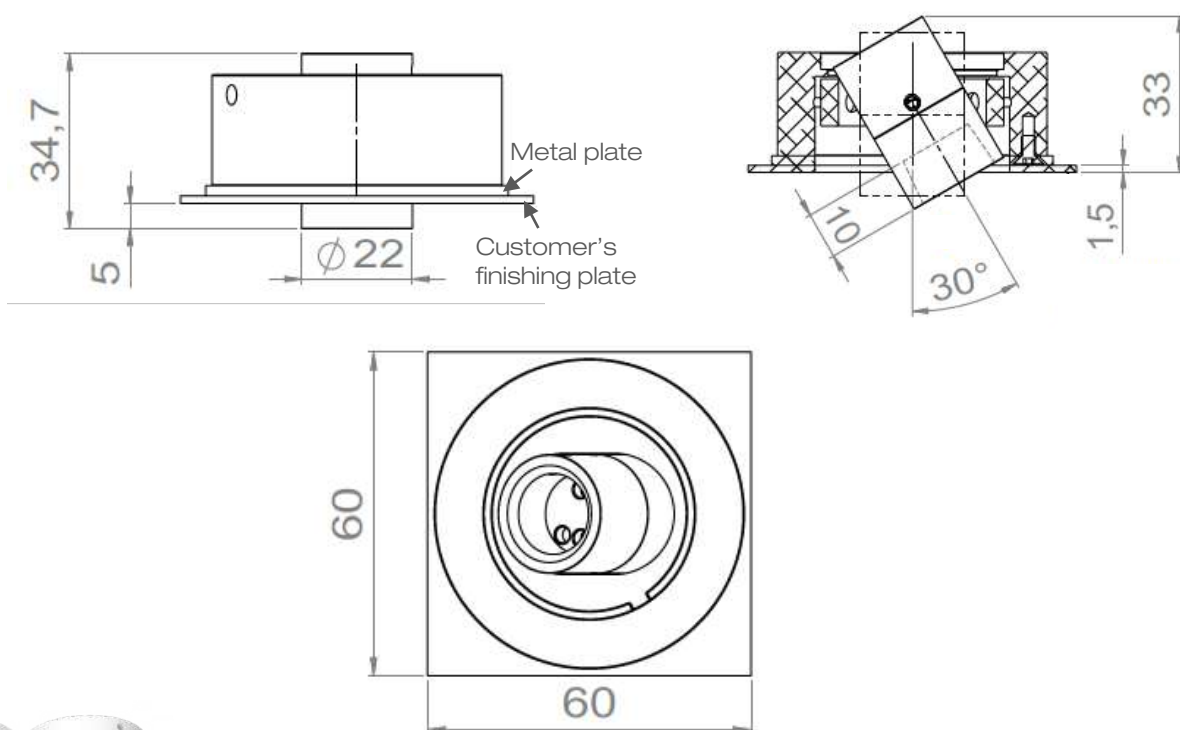
AURORE D22 • SOLO • DUO • TRIO • QUATTRO

Use limitations 	The product must be installed into a ventilated area This product must not be covered with insulating material 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

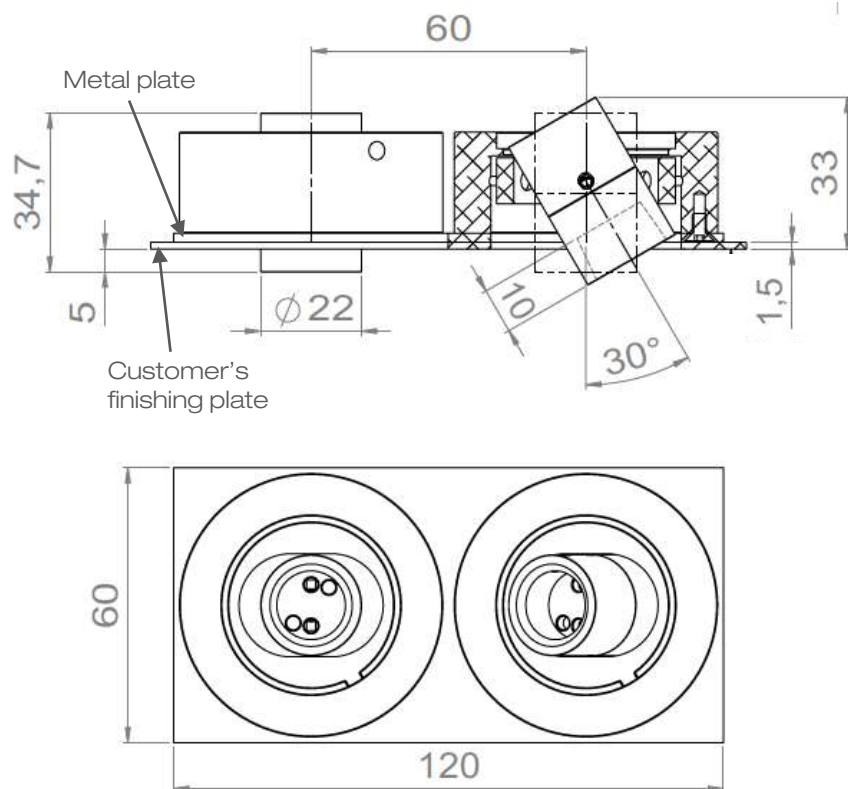
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AURORE D22 SOLO



AURORE D22 DUO



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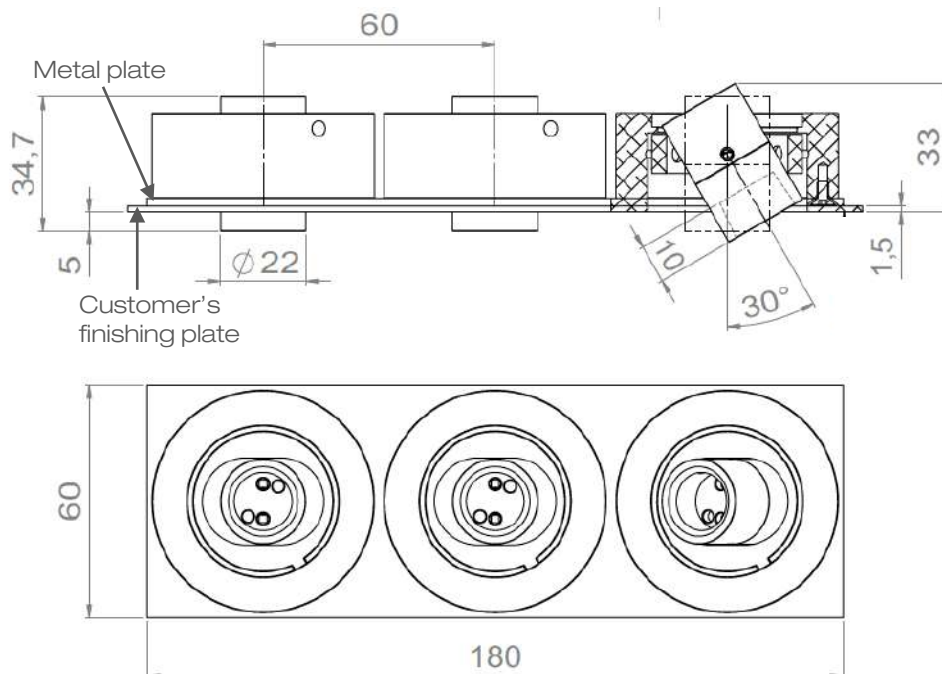
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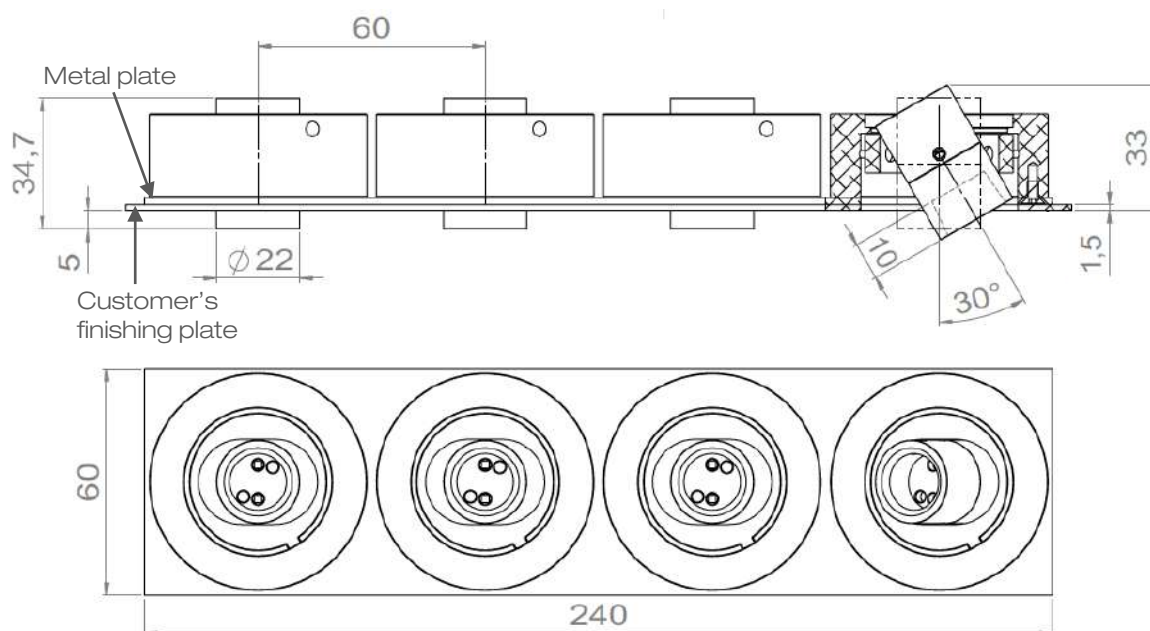
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AURORE D22 TRIO



AURORE D22 QUATTRO



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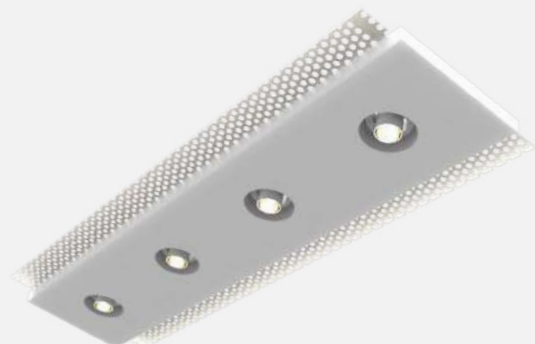
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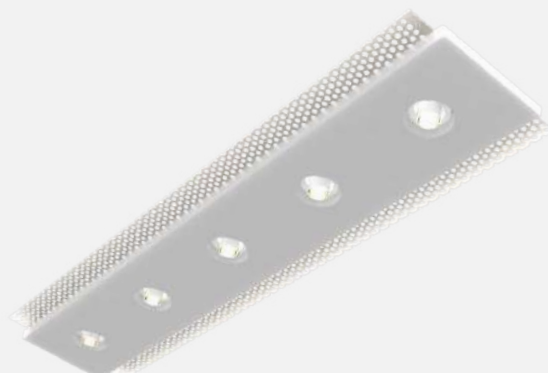
Duo



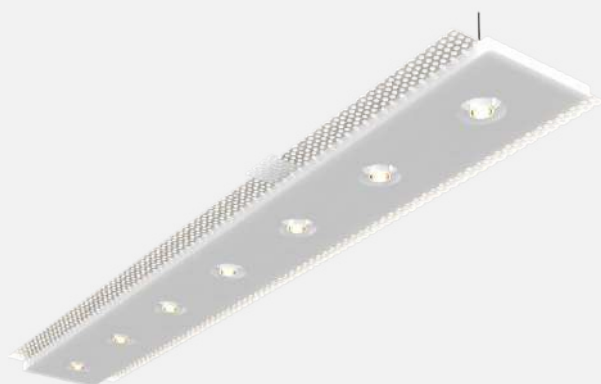
Trio



4 Spotlights

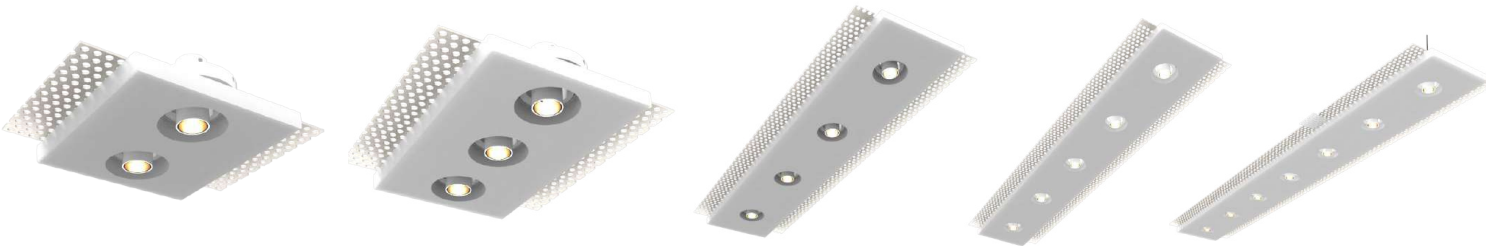


5 Spotlights



7 Spotlights

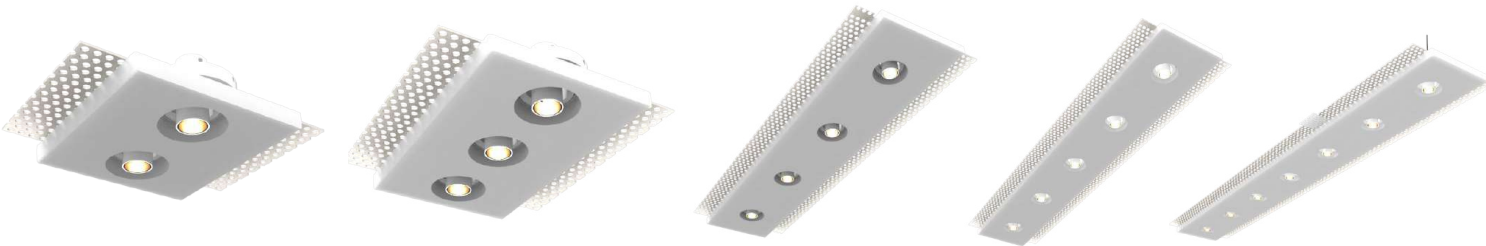
AURORE D22 STAFF



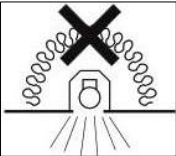
AURORE D22 STAFF • Duo • Trio • 4 Spots • 5 Spots • 7 Spots

Range	Recessed ceiling 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

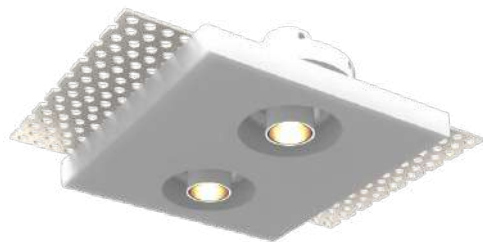
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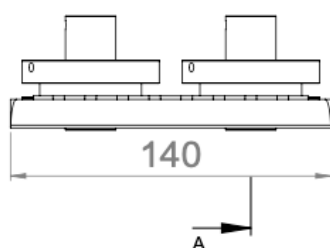
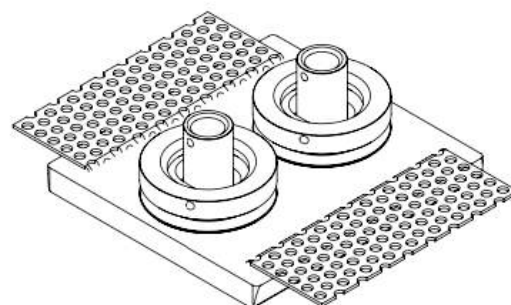
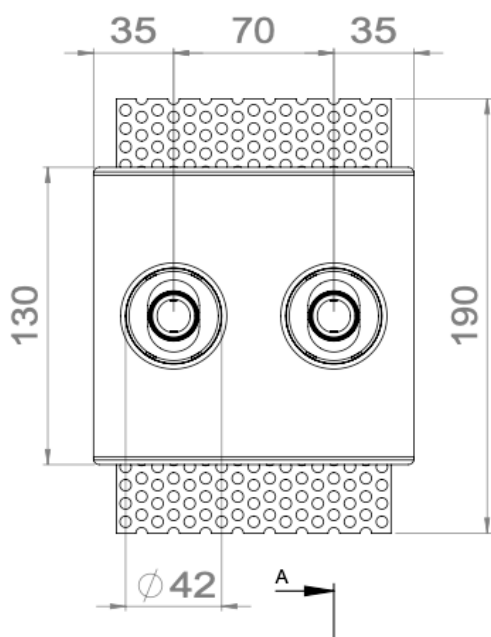
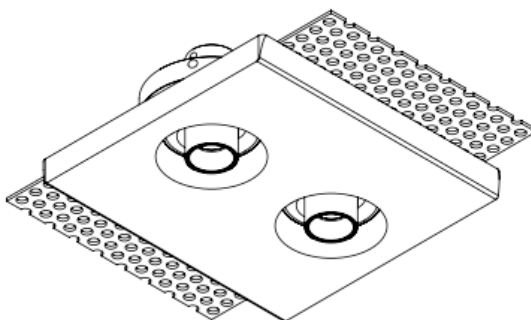
AURORE D22 • DUO • TRIO • 4 SPOTS • 5 SPOTS • 7 SPOTS

Use limitations 	The product must be installed into a ventilated area This product must not be covered with insulating material 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

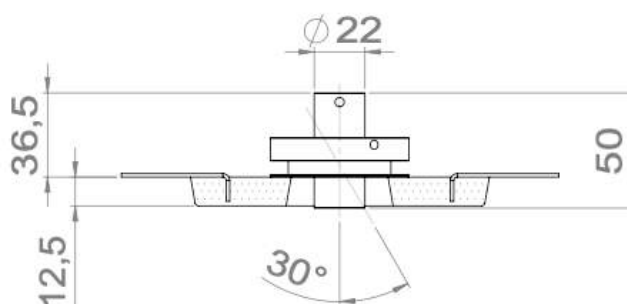
All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged



AURORE D22 STAFF - DUO



CROSS-SECTION A-A
SCALE 1 : 2



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

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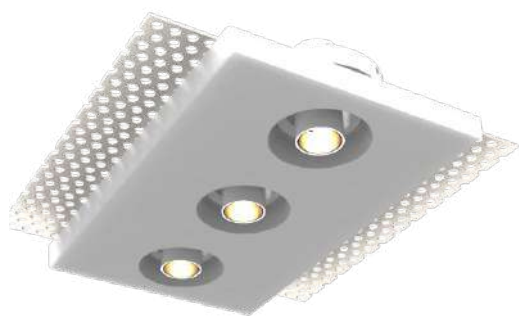
Creation : 2024.01.31 / Last update : 2026.05.06

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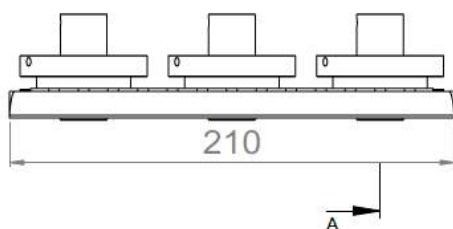
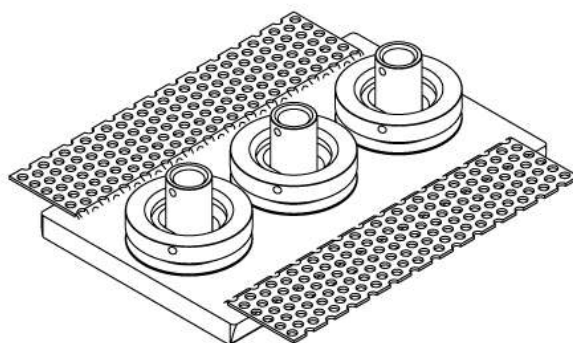
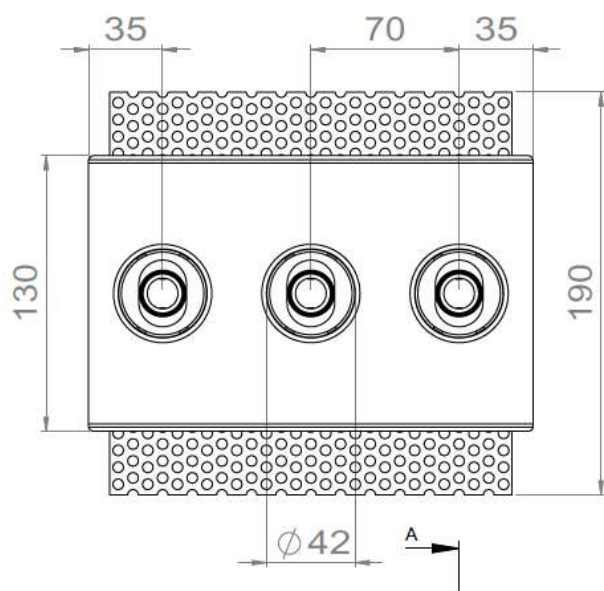
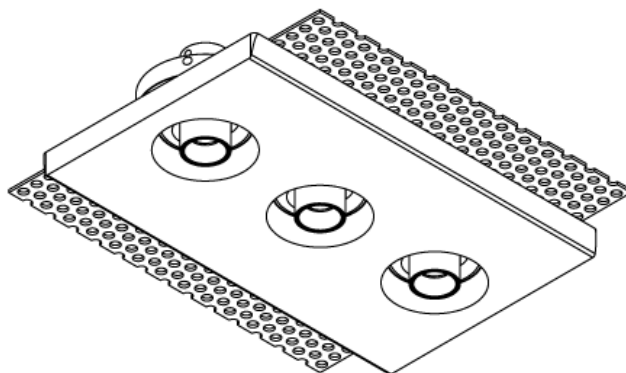
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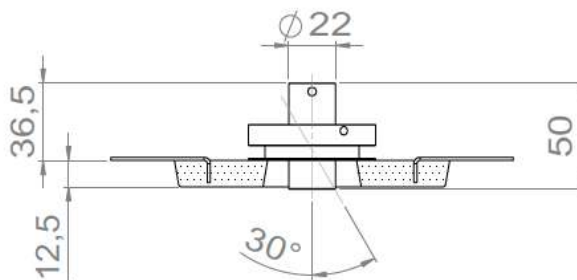
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AURORE D22 STAFF - TRIO



CROSS-SECTION A-A
SCALE 1 : 2



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otherwise the luminaires could be seriously damaged

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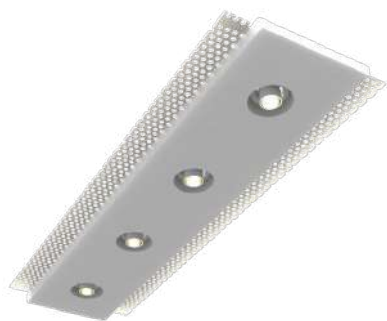
Creation : 2024.01.31 / Last update : 2026.05.06

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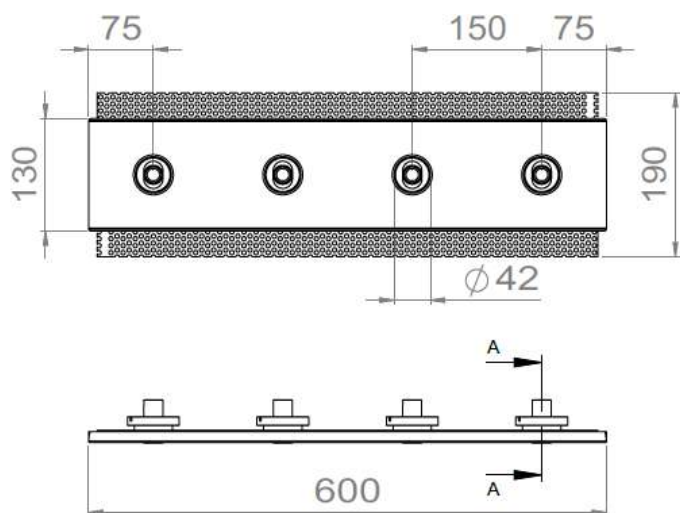
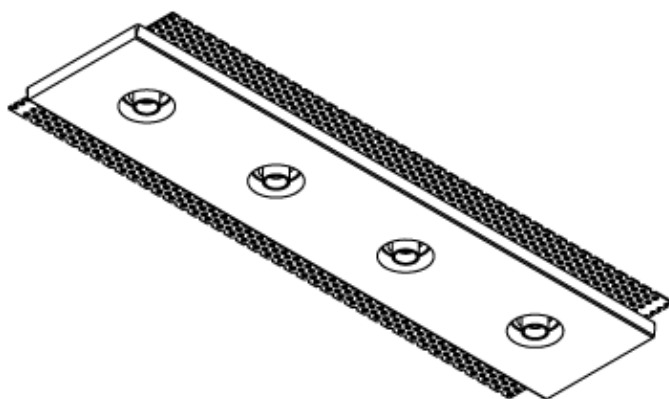
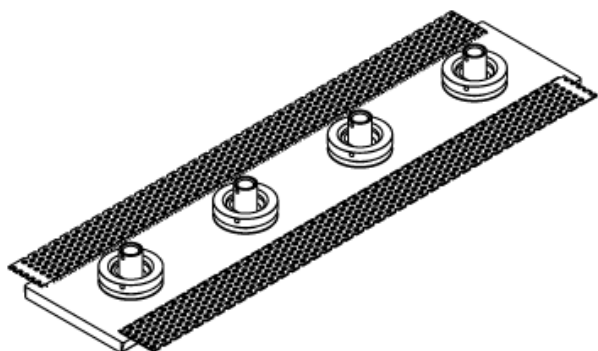
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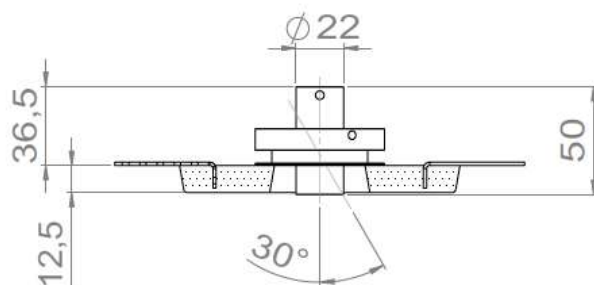
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AURORE D22 STAFF - 4 SPOTLIGHTS



CROSS-SECTION A-A
SCALE 1 : 2



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otherwise the luminaires could be seriously damaged

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Creation : 2024.01.31 / Last update : 2026.05.06

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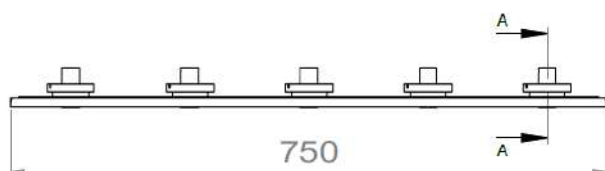
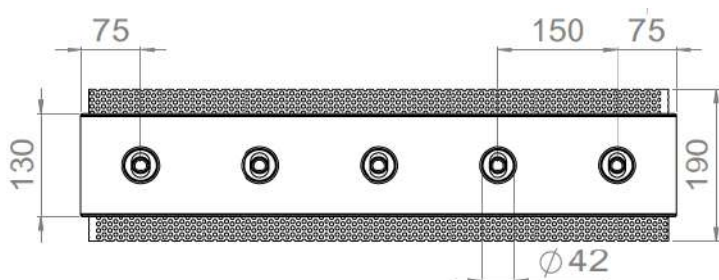
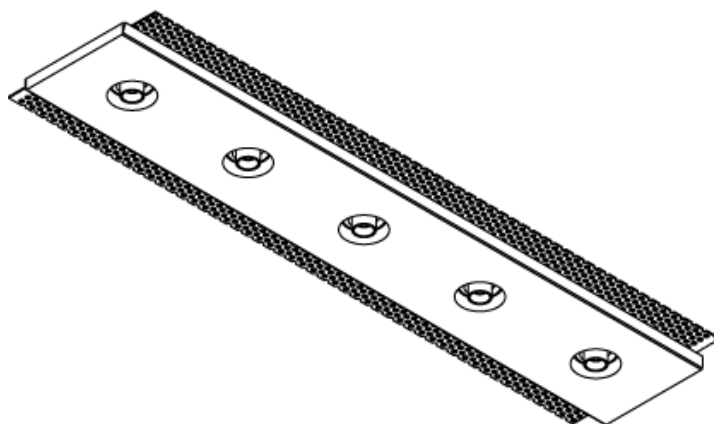
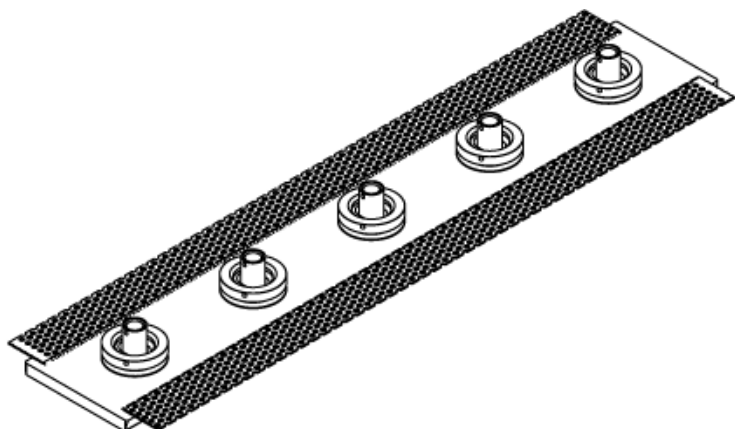
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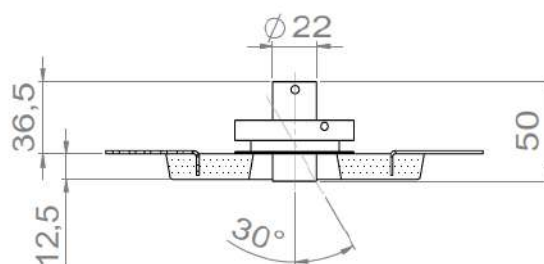
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AURORE D22 STAFF - 5 SPOTLIGHTS



CROSS-SECTION A-A
SCALE 1 : 2



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otherwise the luminaires could be seriously damaged

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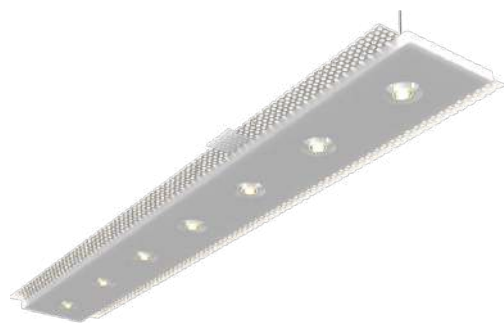
Creation : 2024.01.31 / Last update : 2026.05.06

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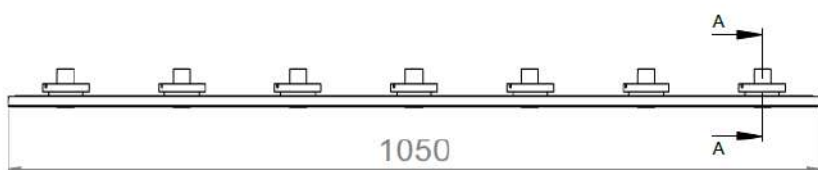
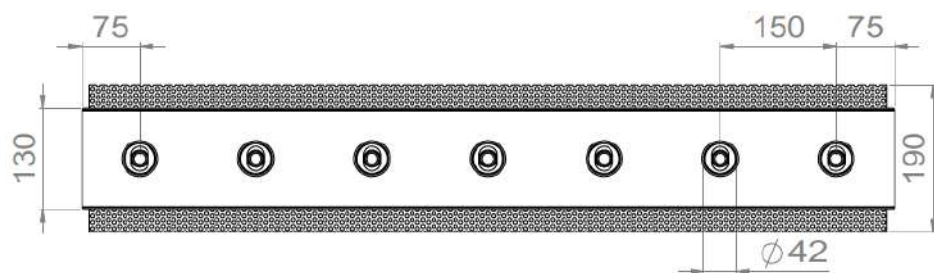
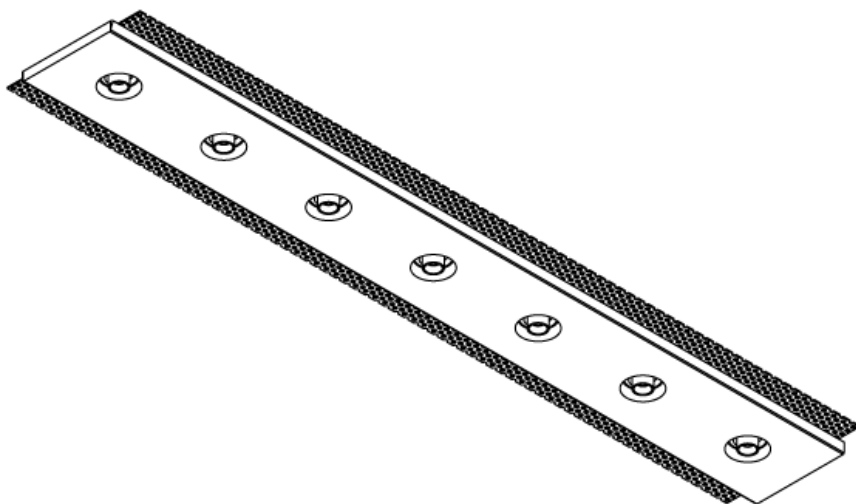
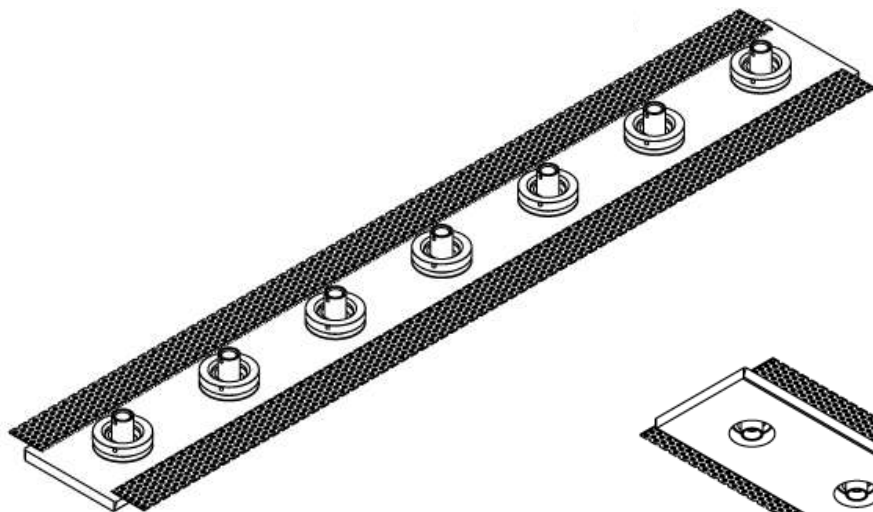
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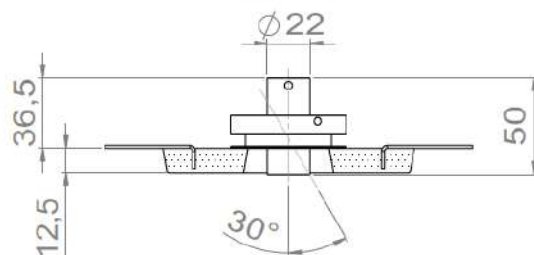
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AURORE D22 STAFF - 7 SPOTLIGHTS



CROSS-SECTION A-A
SCALE 1 : 2



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

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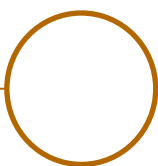
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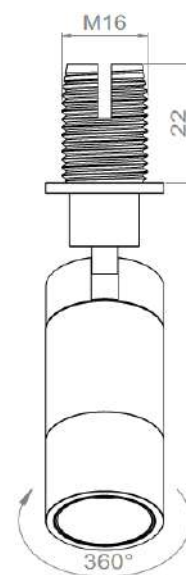
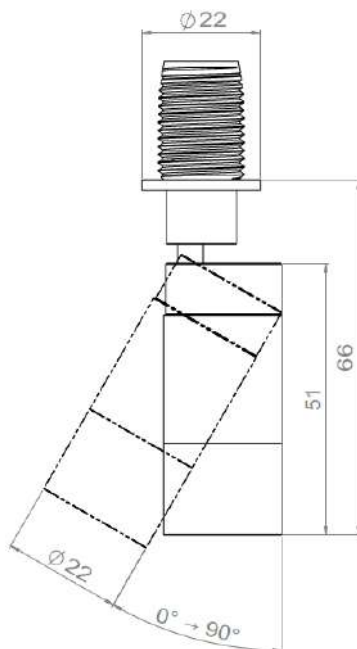
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AURORE D22 INSERT



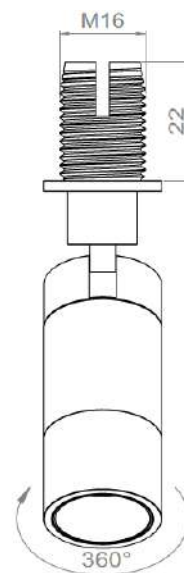
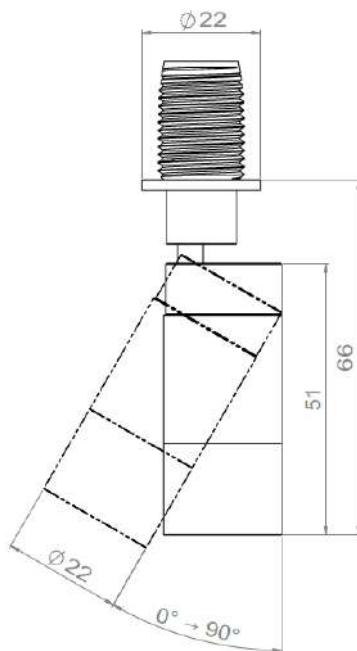
AURORE D22 INSERT

Range	Highly adjustable luminaire for general & accent lighting			
Description	Low luminance 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

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

Last update : 2026.07.16

2/5



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

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

Last update : 2026.07.16

3/5

LOuss

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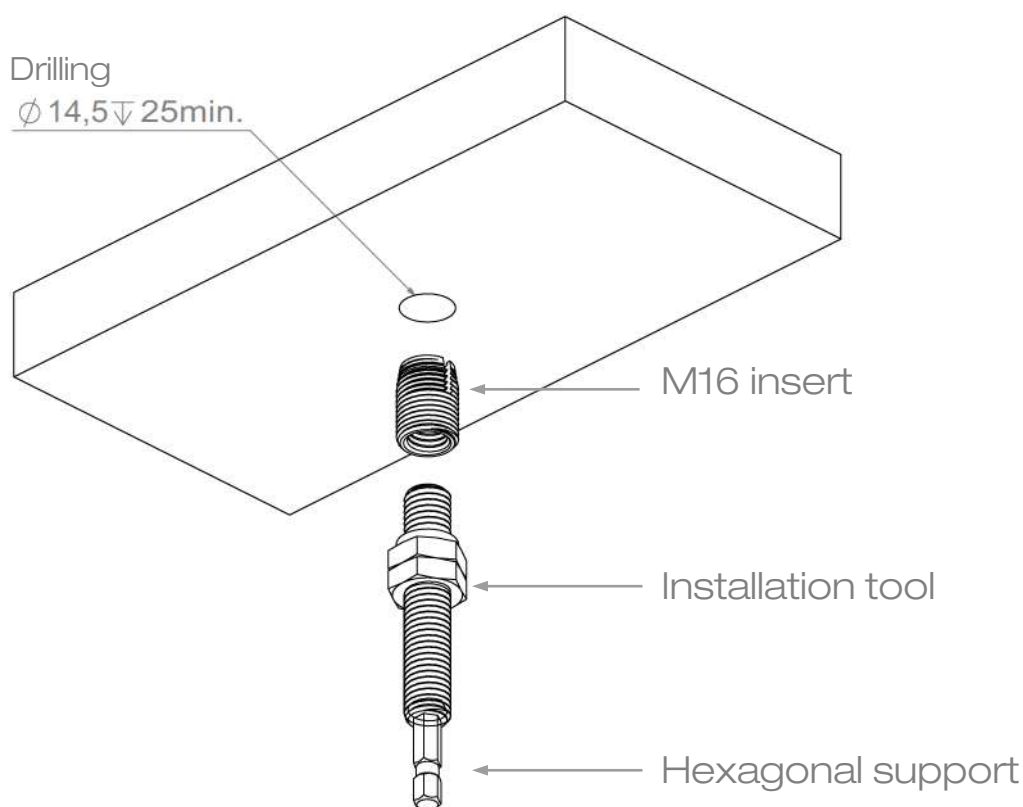
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AUORE D22 INSERT

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

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otherwise the luminaires could be seriously damaged

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Last update : 2026.07.16

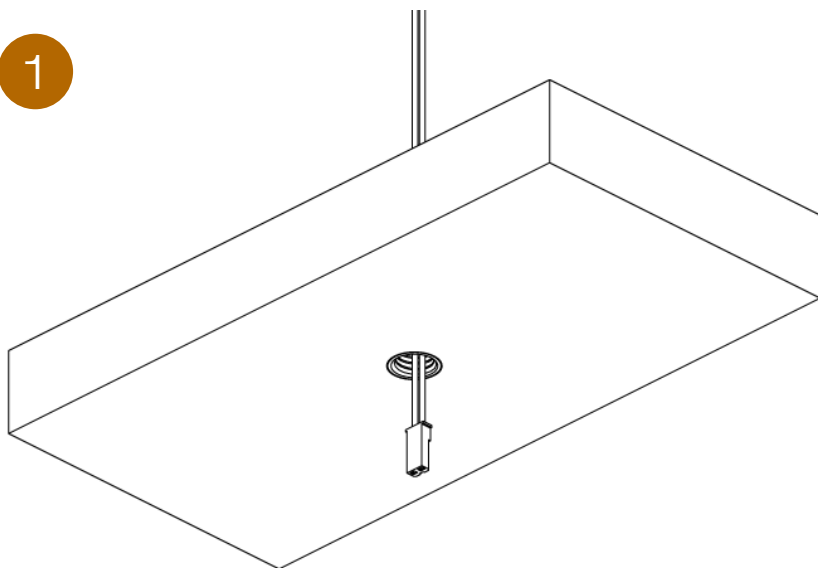
4/5



AUORE D22 INSERT

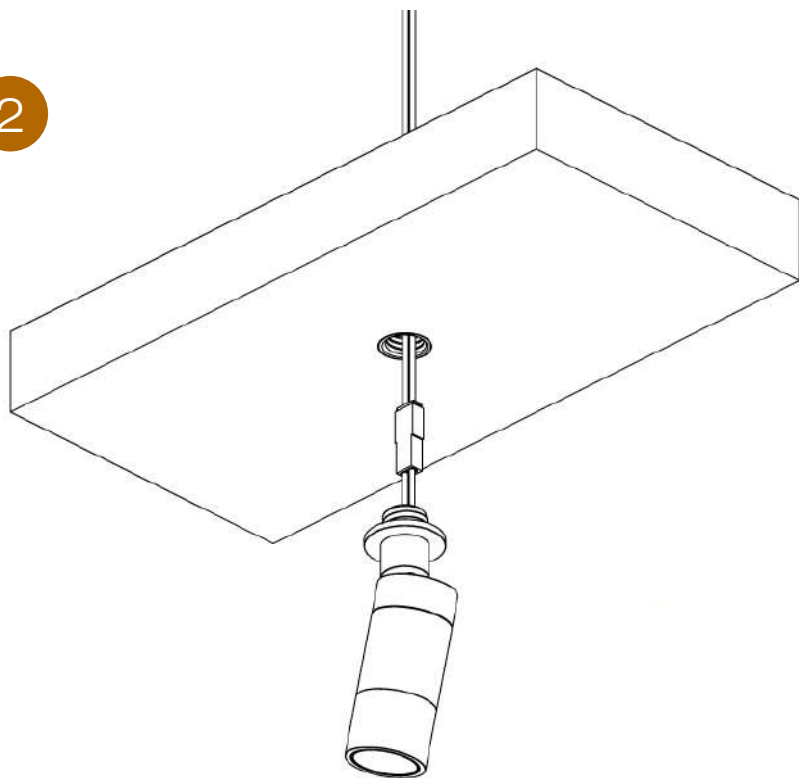
Installation du spot

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)

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Last update : 2026.07.16

5/5



Recessed On-plate



Trim



Trim Flush



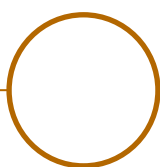
Trimless



Trimless Flush



Trimless Magnetic



AURORE D40 RECESSED



**Recessed
On-plate**



Trim



**Trim
Flush**



Trimless



**Trimless
Flush**



**Trimless
Magnetic**

Range	Highly adjustable recessed ceiling downlights for general & accent lighting		
Description	Low luminance 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 9)		
Finish	White RAL 9003 matt finish Black RAL 9005 matt finish (other upon request)		
Dimensions	Trim	Trim Flush	Recessed On-plate
	Spotlight diameter : 40mm	Spotlight diameter : 40mm	Spotlight diameter : 40mm
	External diameter : 83.5mm	External diameter : 93.5mm	External diameter : 60mm
	Installation diameter : 67.5mm	Installation diameter : 77.5mm	Installation diameter : 52mm
	Installation depth : 46mm	Installation depth : 78mm	Installation depth : 31mm
	Trimless	Trimless Flush	Trimless Magnetic
	Spotlight diameter : 40mm	Spotlight diameter : 40mm	Spotlight diameter : 40mm
	External diameter : 40mm	External diameter : 40mm	External diameter : 40mm
	Installation diameter : 67.5mm	Installation diameter : 77.5mm	Installation diameter : 67.5mm
	Installation depth : 48mm	Installation depth : 80mm	Installation depth : 48mm
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 350mA to 700mA according to version Dimmable driver upon request		
Power	4W to 10 W according to version		

All the connections have to be made before powering up,
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Creation : 2022.01.26 / Last update : 2026.05.05

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Recessed
On-plate



Trim



Trim
Flush



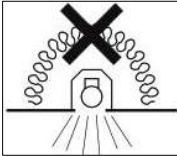
Trimless



Trimless
Flush

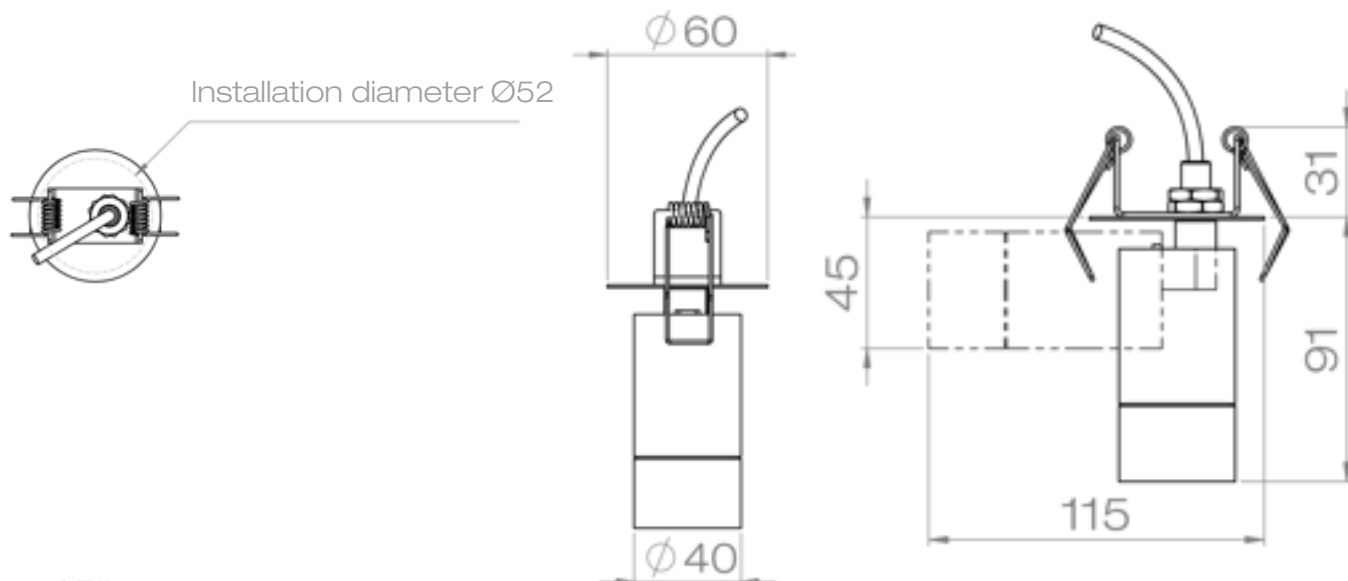


Trimless
Magnetic

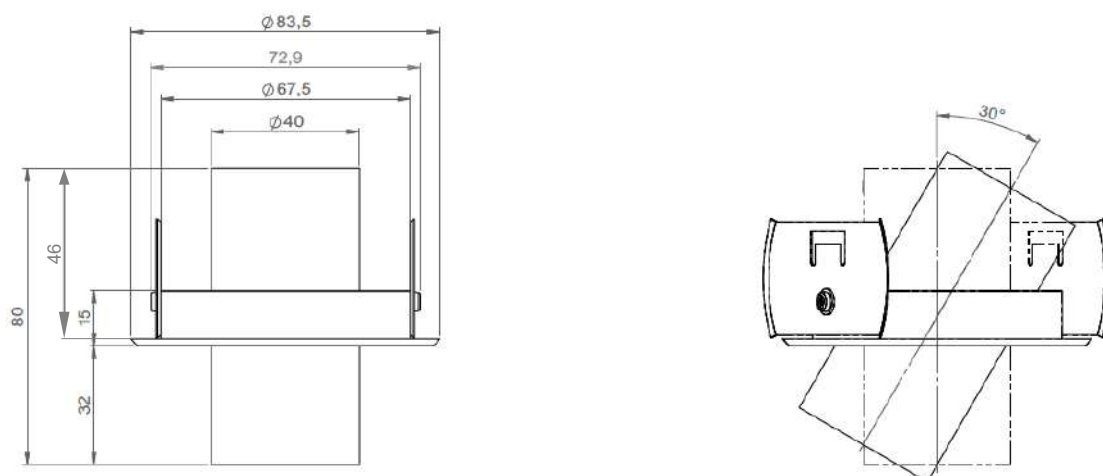
Use limitations 	The product must be installed into a ventilated area This product must not be covered with insulating material Any use with an ambient temperature higher than the specified ambient temperature (Ta) would lead to a more rapid mortality of the product and the withdrawal of our guarantees 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



AURORE D40 RECESSED ON-PLATE



AURORE D40 TRIM



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

Creation : 2022.01.26 / Last update : 2026.05.05

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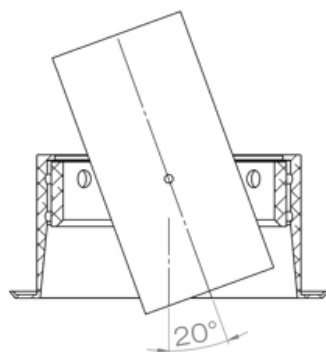
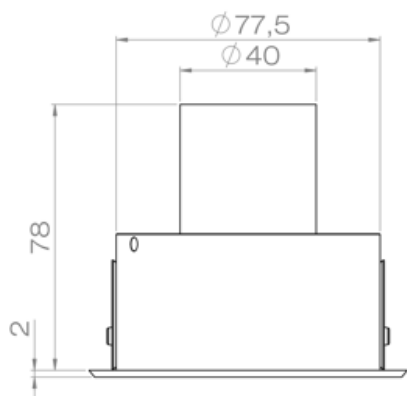
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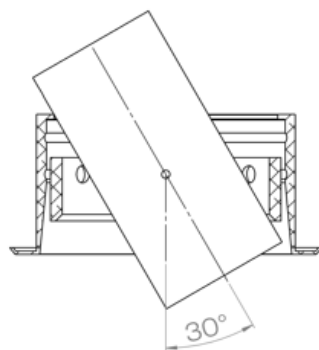
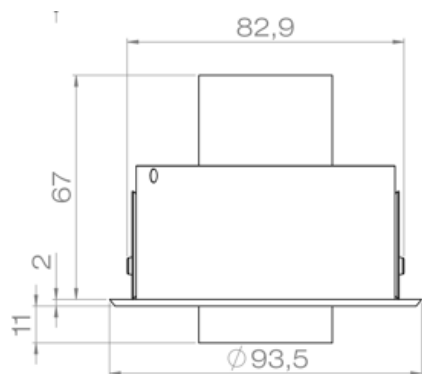


AUORE D40 TRIM FLUSH



Upper position

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



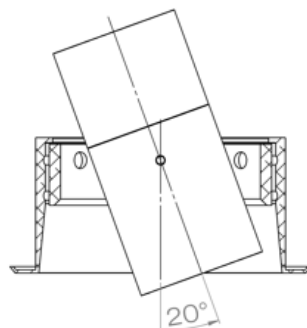
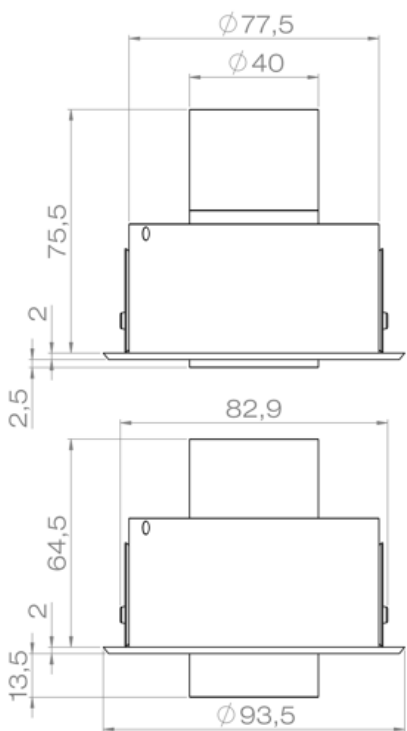
Low position

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

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

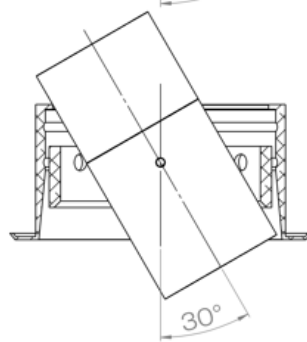
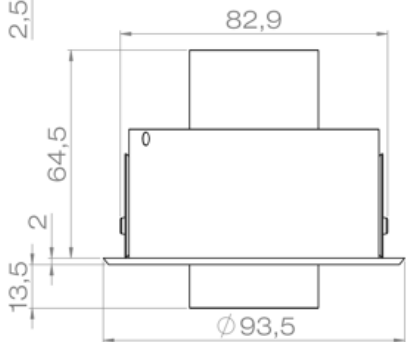


AUORE D40 TRIM FLUSH EASY SWAP



Upper position

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



Low position

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

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

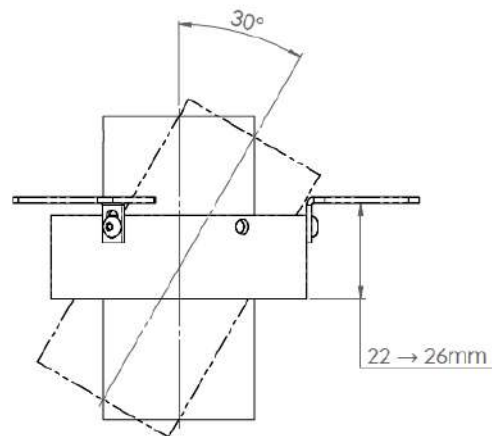
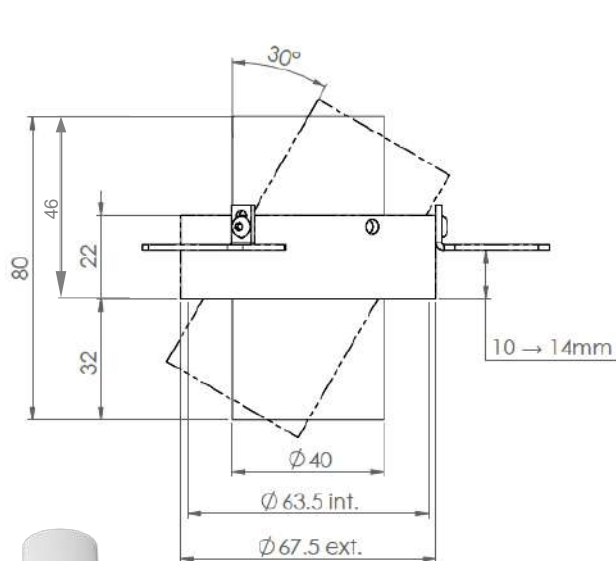
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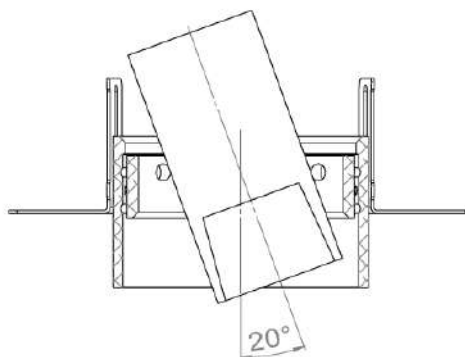
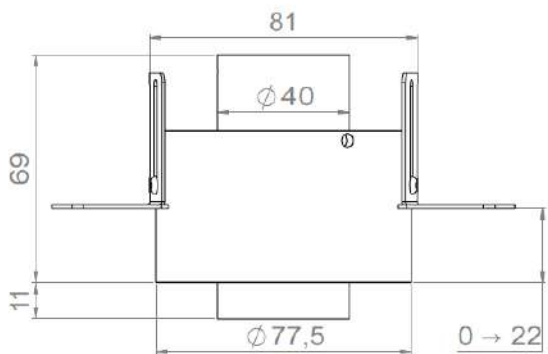
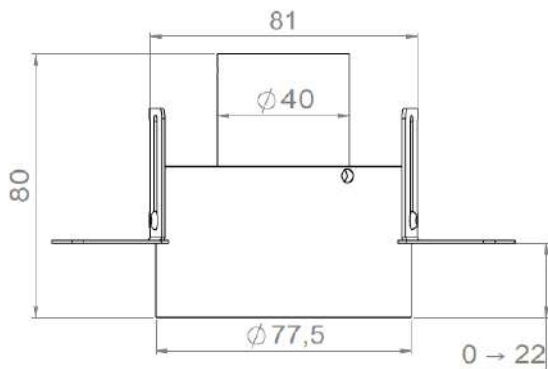
Louss



AURORE D40 TRIMLESS & TRIMLESS EASY SWAP

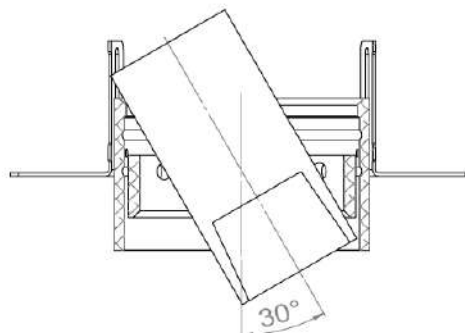


AURORE D40 TRIMLESS FLUSH



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 : 2022.01.26 / Last update : 2026.05.05

Louss

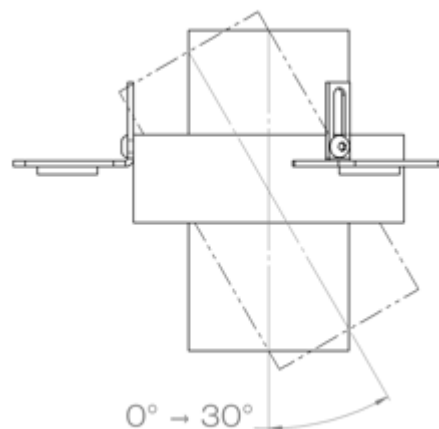
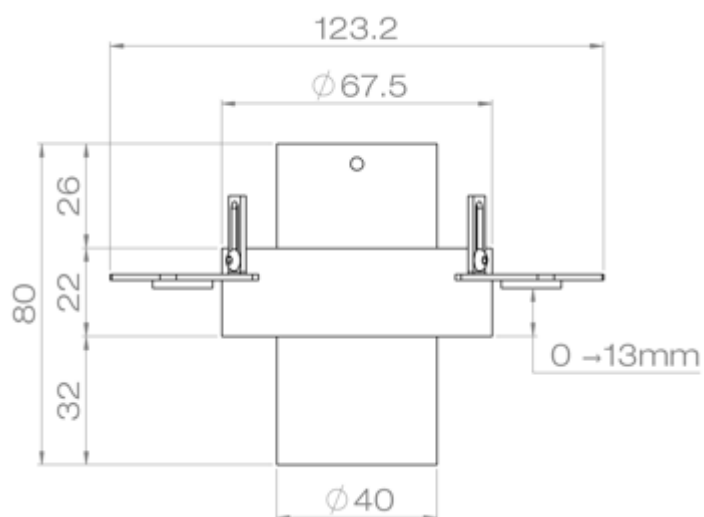
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AURORE D40 TRIMLESS MAGNETIC



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otherwise the luminaires could be seriously damaged

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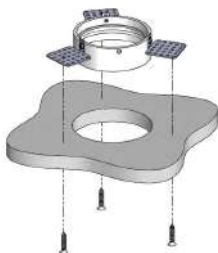
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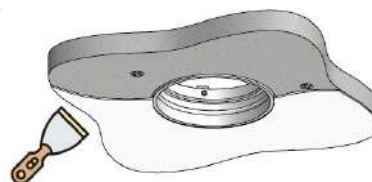


AUORE D40 • Trimless • Trimless Flush • Trimless Magnetic

Installation from above



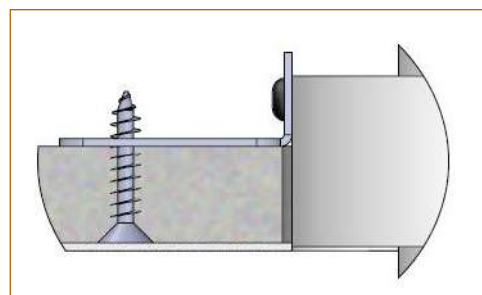
Install the recessed frame from above and screw it into the surface



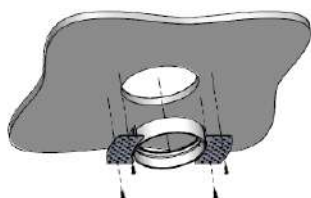
Cover the lateral plates of the recessed frame by coating and painting



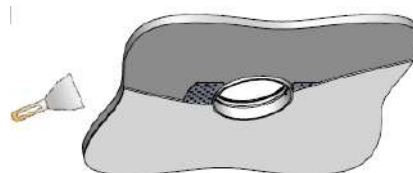
Insert the spotlight from below



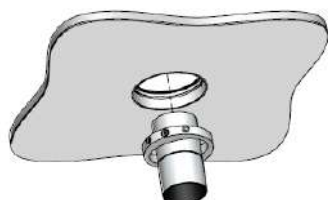
Installation from below



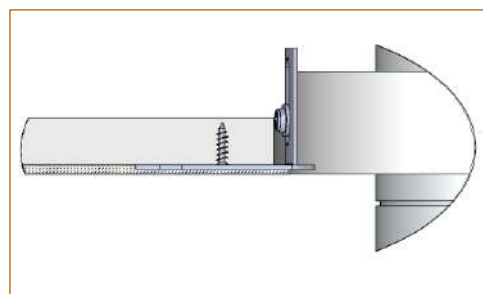
Install the recessed frame from below and screw it into the surface



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

Creation : 2022.01.26 / Last update : 2026.05.05

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Recessed
On-plate



Trim



Trim
Flush



Trimless



Trimless
Flush



Trimless
Magnetic

Easy Swap system



Recessed frame
(according to version)

LED / COB

Luminaire's body

Optics

Accessories (filters, honeycomb grid)

Insert

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

Creation : 2022.01.26 / Last update : 2026.05.05

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AURORE D40 WALL-MOUNTED



AUORE D40 WALL-MOUNTED • Round • Round Magnetic

Range	Highly adjustable luminaires for general & accent lighting
Description	Luminaire equipped with low luminance spotlight 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-mounted 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 Or 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



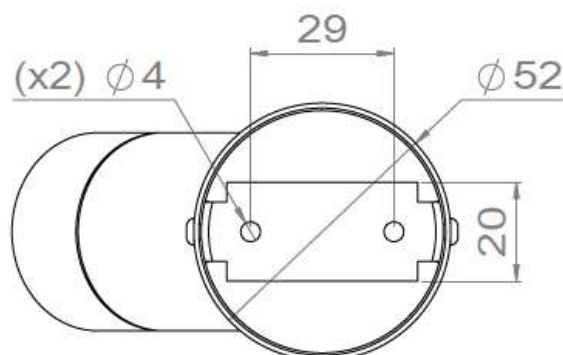
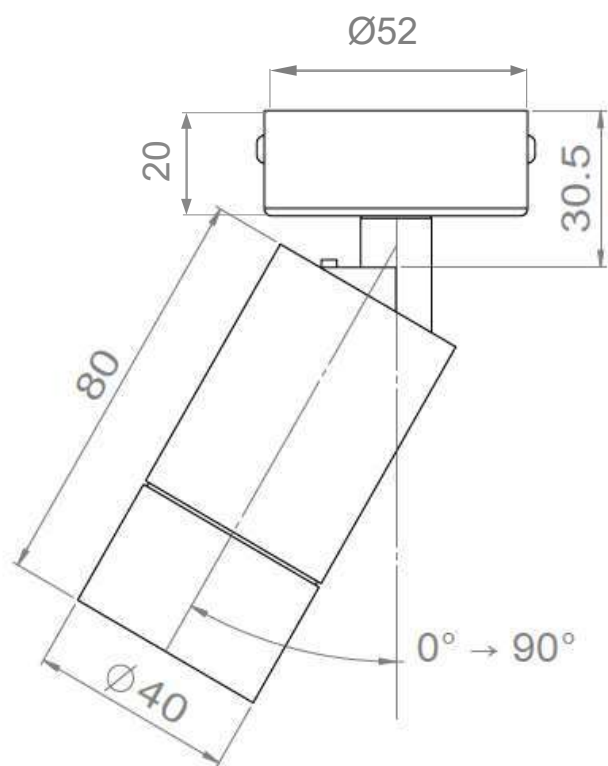
AURORE D40 WALL-MOUNTED • Round • Round Magnetic

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 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

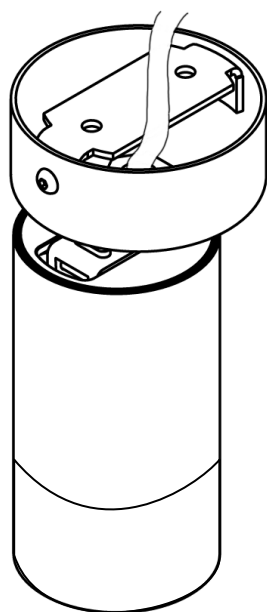
All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged



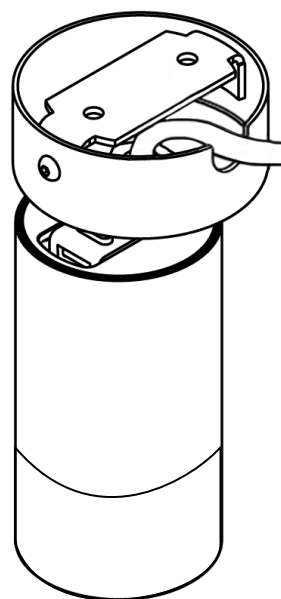
AURORE D40 ROUND WALL-MOUNTED



Cable output from behind



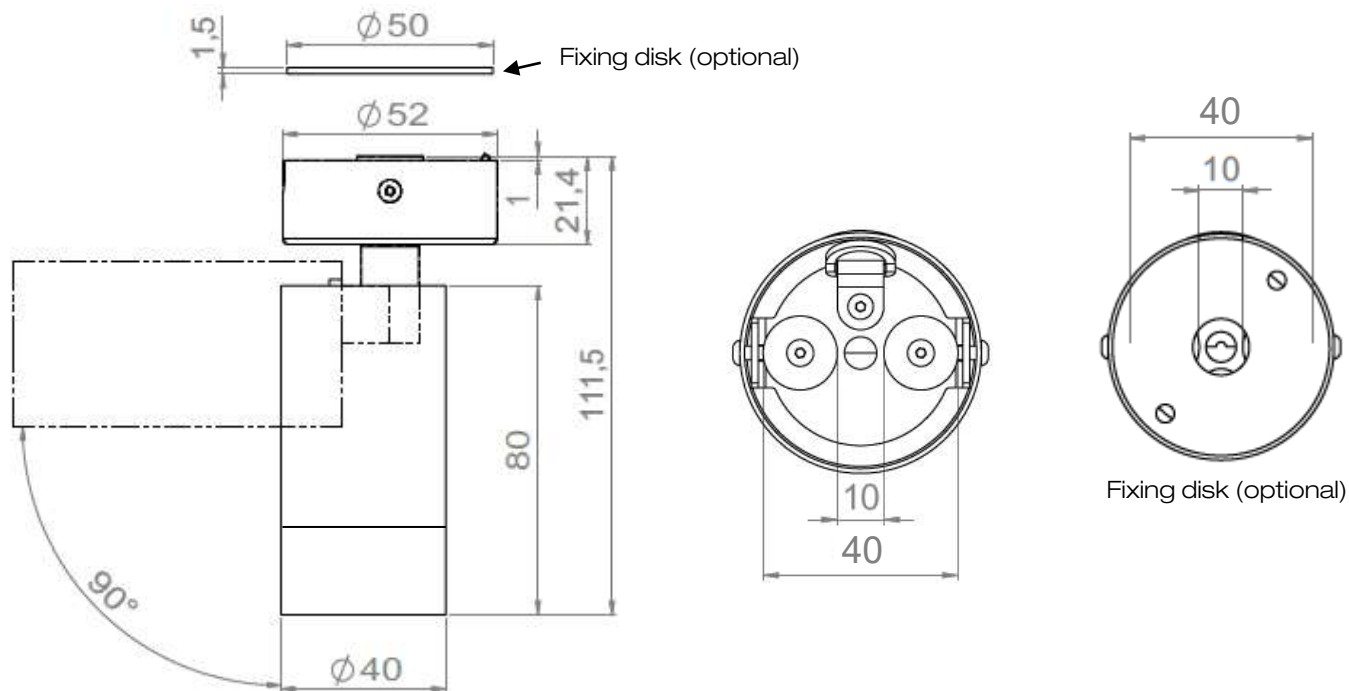
Cable output on the side



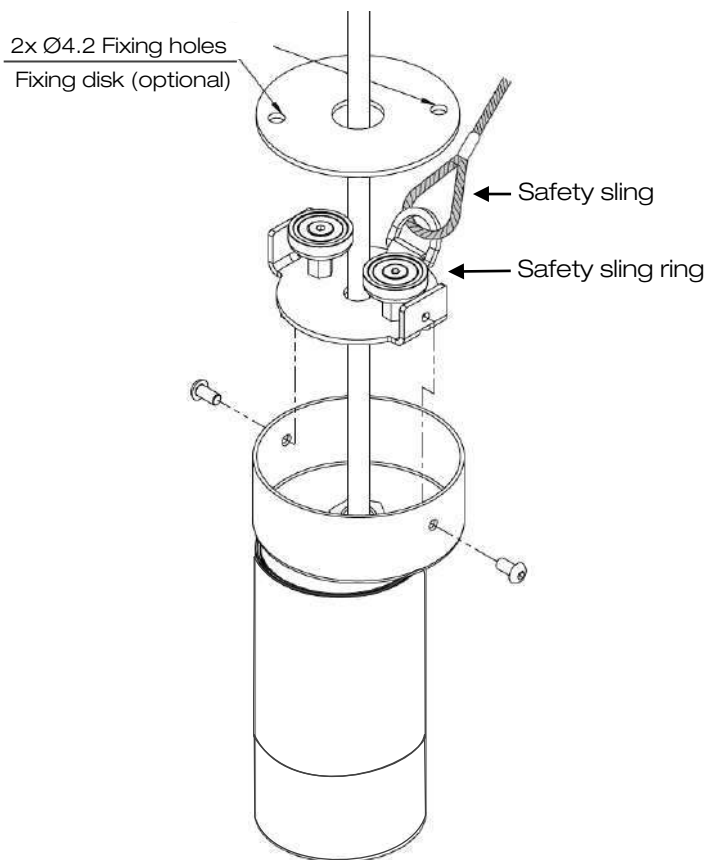
All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged



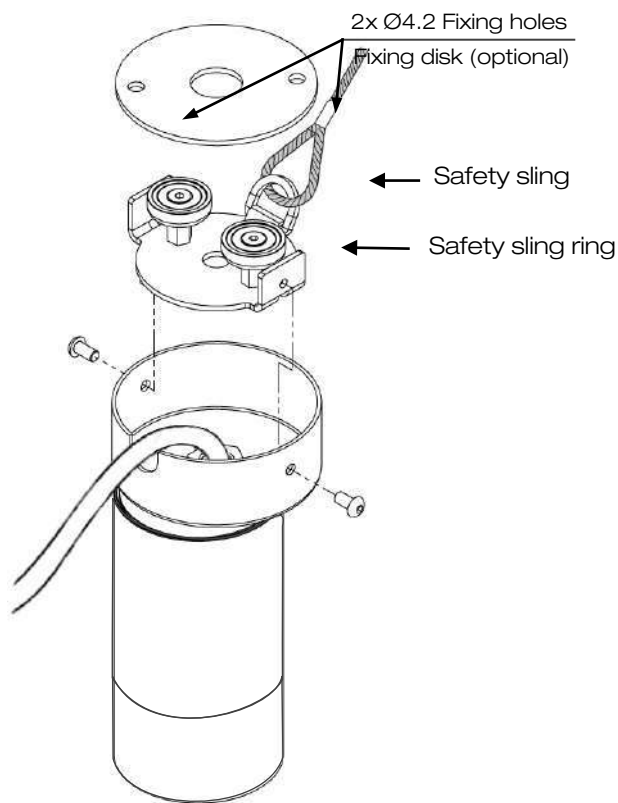
AURORE D40 ROUND WALL-MOUNTED MAGNETIC



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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Last update: 2025.16.10

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AUORE 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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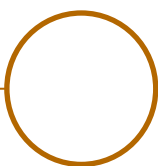
Last update: 2025.16.10

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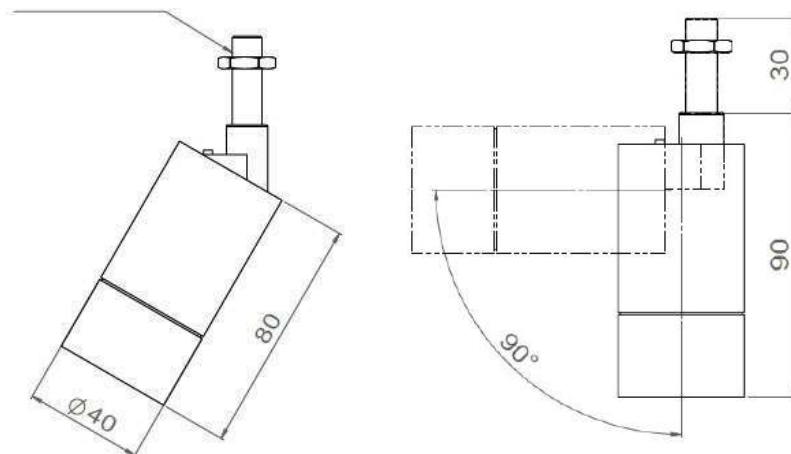
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AURORE D40 PIVOT

Threaded rod M10x1 + fixing nut



AURORE D40 PIVOT

Range	Highly adjustable luminaire for general & accent lighting
Description	Luminaire equipped with low luminance spotlight Rotation 360° - Adjustable tilt 90° max 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	Fixation 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 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

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

Last update : 2025.06.19

LOuss

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AURORE D40 PIVOT

Easy swap system



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

Last update : 2025.06.19

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24/48V-S



24/48V DALI



230V



230V DALI

AURORE D40 TRACK



Range	Highly flexible spotlight on track for general & accent lighting	
Description	Low luminance 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)	
Finish	White RAL 9003 matt finish Black RAL 9005 matt finish (other upon request)	
Dimensions	24/48V-S • 24/48V DALI	230V • 230V DALI
	Spotlight Diameter : 40mm Length : 80mm Driver's length : 98mm (ON/OFF) 166mm (DALI) Stucchi Evo System Track ST1 : 26.2 x 21mm	Spotlight Diameter : 40mm Length : 80mm Driver's length : 162mm (ON/OFF) 253.5mm (DALI) Track Dimensions : 31.5 x 35.5mm
Net weight	24/48V-S • 24/48V DALI	230V • 230V DALI
	Spotlight (driver included) ± 0.150 kg according to version Stucchi Evo System Track ST1 : 0.7 kg/m	Spotlight (driver included) ± 0.3 kg according to version Track ± 1 kg/m
LED characteristics	24/48V-S • 24/48V DALI	230V • 230V DALI
	MacAdam ellipse : 3 SDCM (standard) 2 SDCM (premium)	MacAdam ellipse : 3 SDCM
	2700K - 3000K – 3500K – 4000K – 5000K (other upon request) CRI90 (standard version) – CRI95, R9 > 80	
Optical beams	6° - 10° - 15° - 20° - 25° - 30° - 35° - 40° - 55° - 60° - Elliptical UGR < 15	
Accessories	Filters, honeycomb grid upon request	
Luminous flux	300 to 800 lumen according to version	

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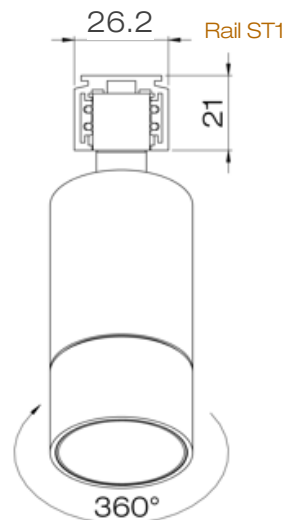
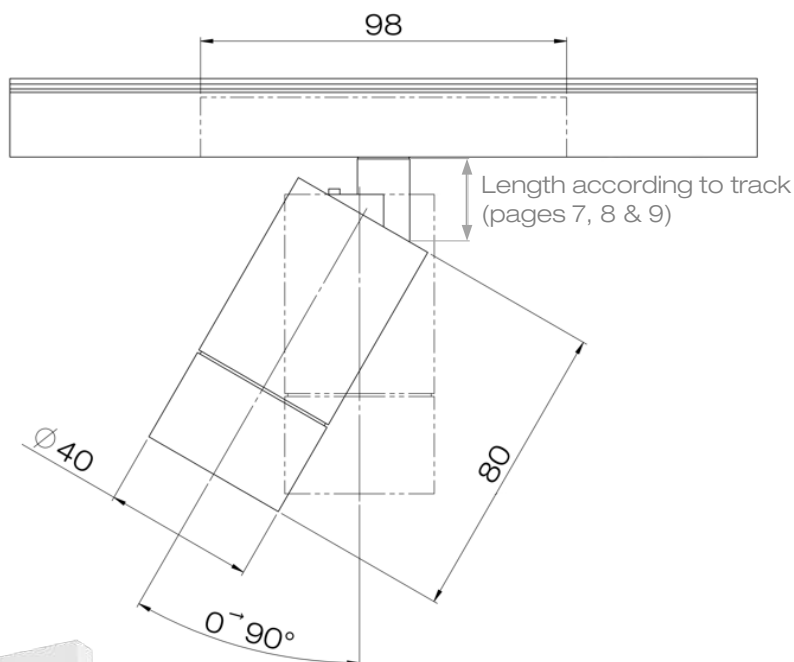


AURORE D40 ON TRACK • 24/48V-S • 24/48V Dali • 230V • 230V Dali

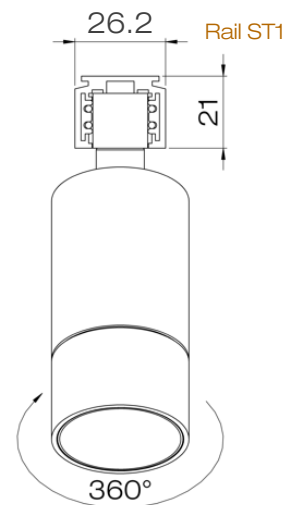
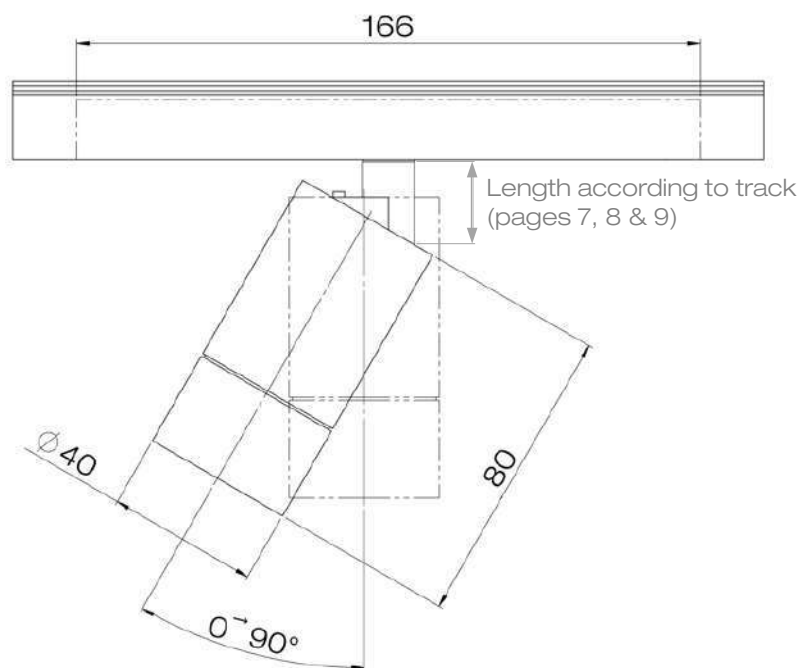
Power supply	24/48V-S • DALI 24/48V	230V • DALI 230V
	Spot adaptator for 24/48V Stucchi Evo System track	230V : Track adapter suitable for Global Trac PRO XTS or simalar (ERCO, Trajectoire...) 230V DALI : • Track adapter suitable for Global Trac Pulse, STUCCHI, SLV... • Optional : CASAMBI-DALI gateway (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.	



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

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Last update : 2025.10.30

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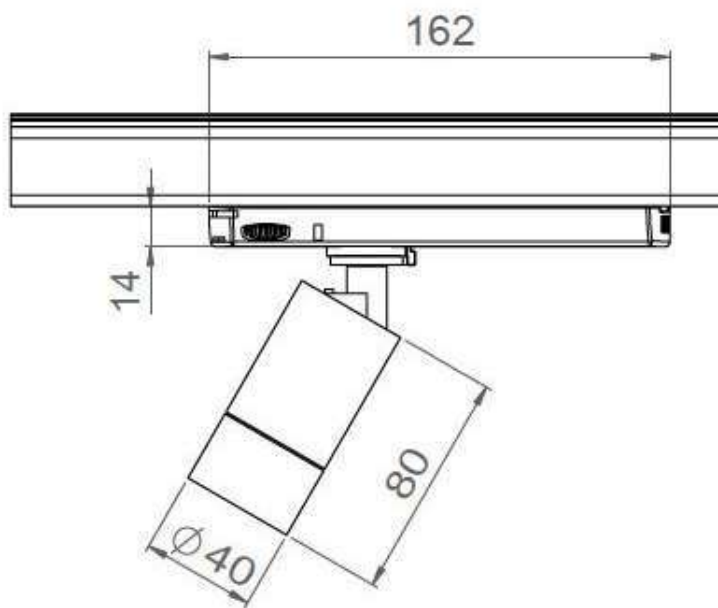
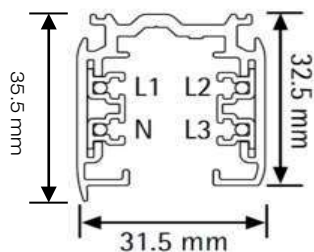
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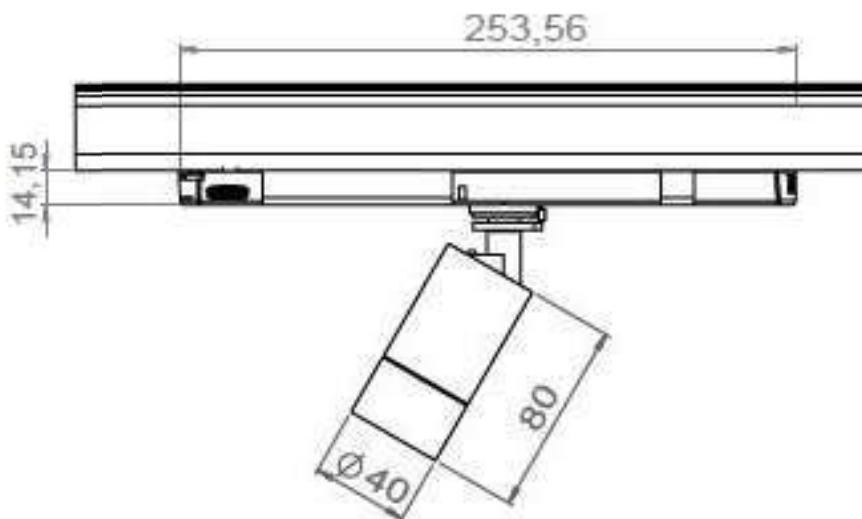
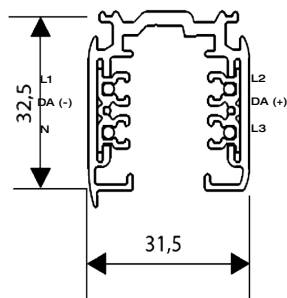
AUORE D40 230V TRACK

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



AUORE D40 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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Last update : 2025.10.30

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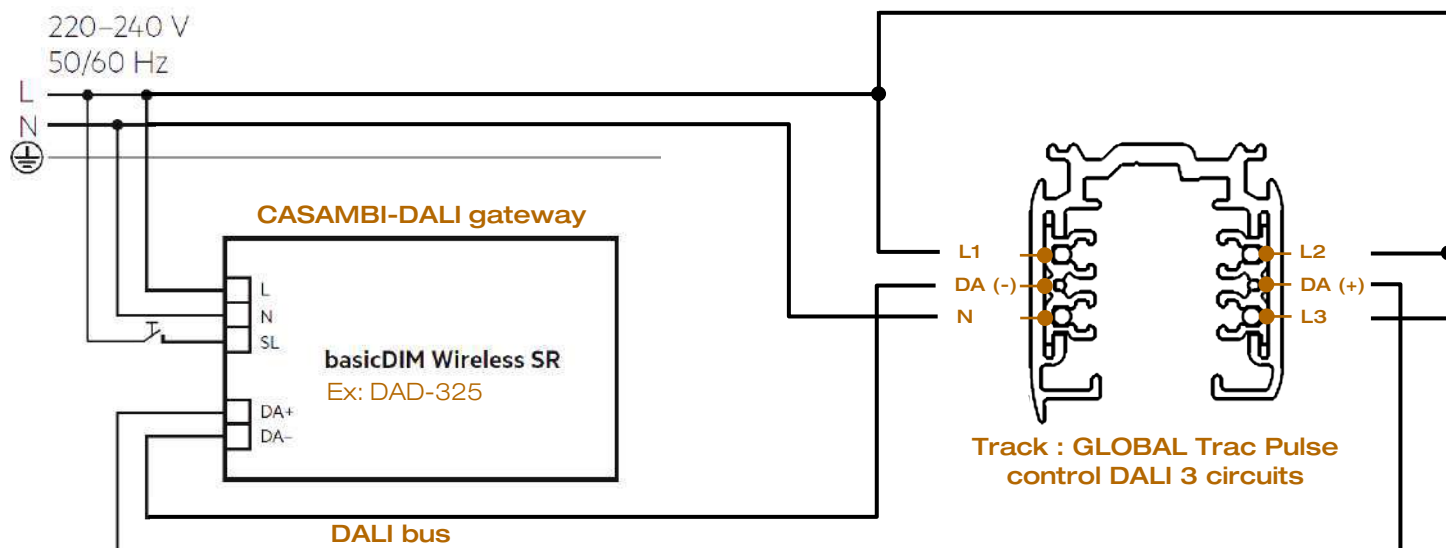
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AURORE D40 230V TRACK CASAMBI-DALI Wiring system



CAUTION : 25 drivers maximum per track

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otherwise the luminaires could be seriously damaged

Last update : 2025.10.30

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AUORE 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

Last update : 2025.10.30

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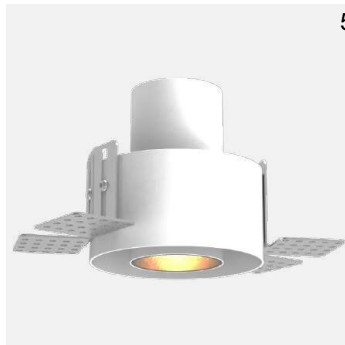
AURORE D42 RECESSED



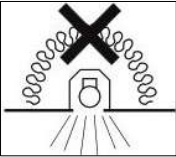
AUORE D42 • Trim • Trim Flush • Trimless • Trimless Flush

Range	Highly adjustable recessed ceiling downlights for general & accent lighting	
Description	Low luminance 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 : 42mm External diameter : 83.5mm Installation diameter : 67.5mm Installation depth : 46mm	Spotlight diameter : 42mm External diameter : 93.5mm Installation diameter : 77.5mm Installation depth : 78mm
	Trimless	Trimless Flush
	Spotlight diameter : 42mm External diameter : 67.5mm Installation diameter : 67.5mm Installation depth : 48mm	Spotlight diameter : 42mm External diameter : 77.5mm Installation diameter : 77.5mm Installation depth : 80mm
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



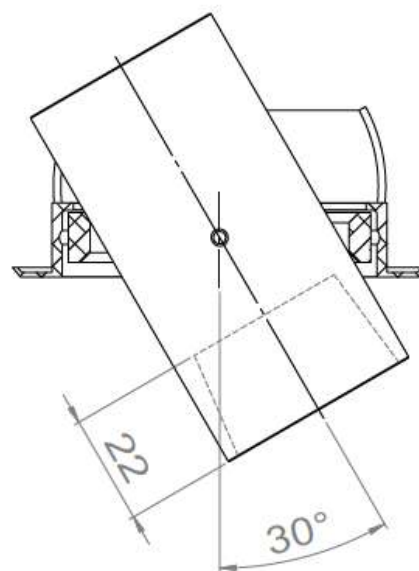
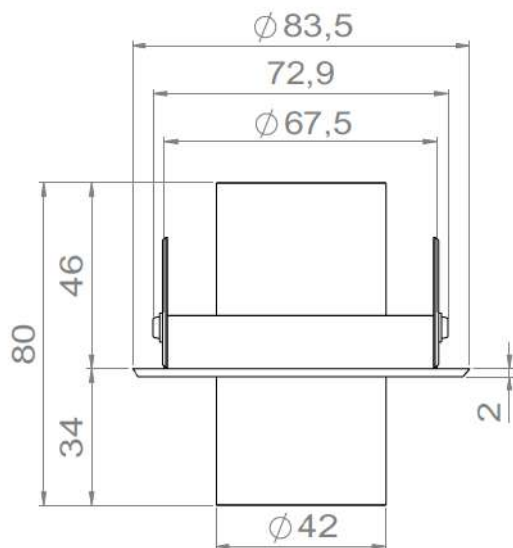
AUORE D42 • Trim • Trim Flush • Trimless • Trimless Flush

Use limitations 	The product must be installed into a ventilated area This product must not be covered with insulating material 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

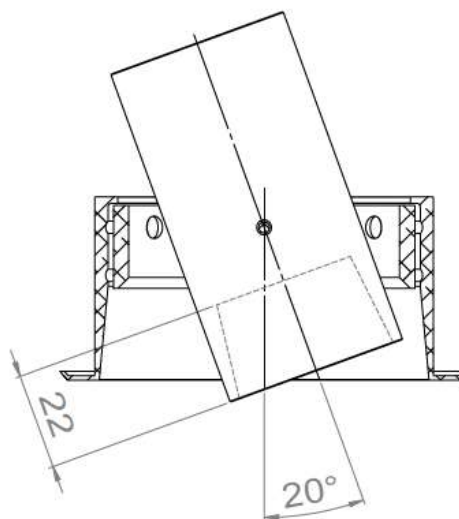
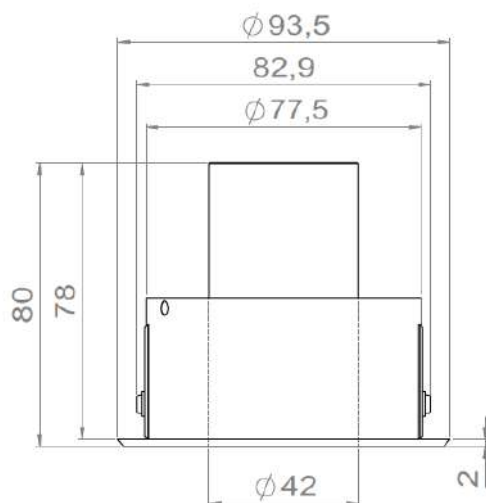
All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged



AURORE D42 TRIM



AURORE D42 TRIM FLUSH



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

Last update : 2026.05.05

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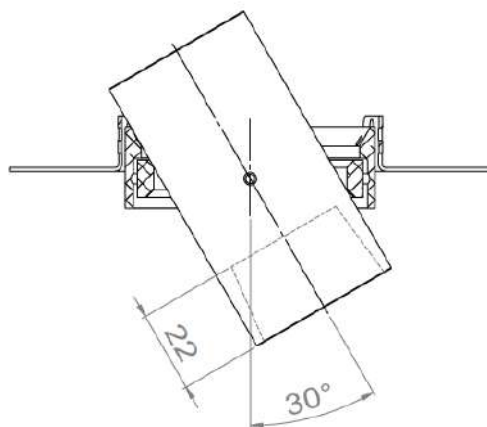
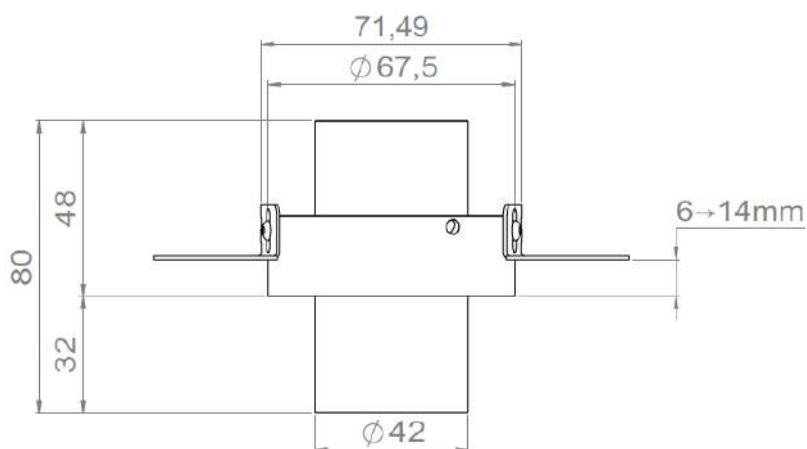
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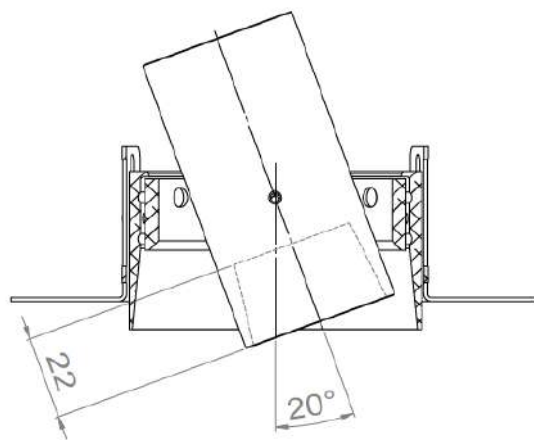
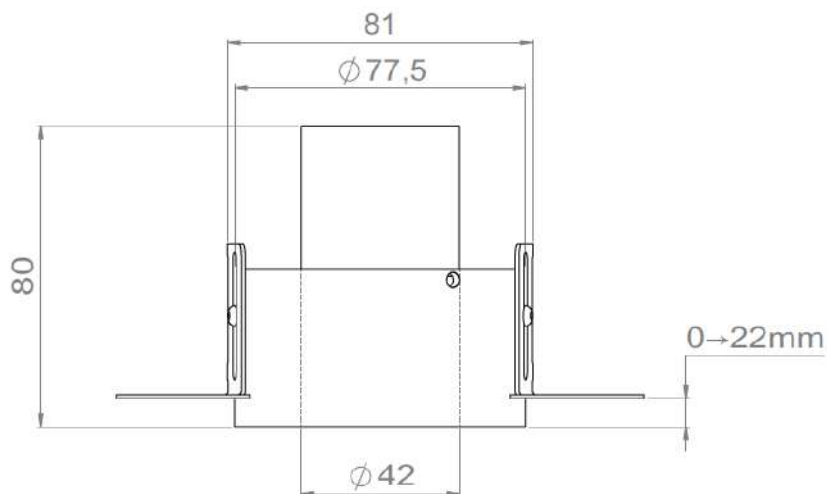
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AUORE D42 TRIMLESS



AUORE D42 TRIMLESS FLUSH



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

LOuss

Last update : 2026.05.05

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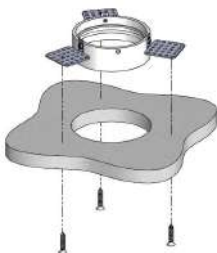


AURORE D42

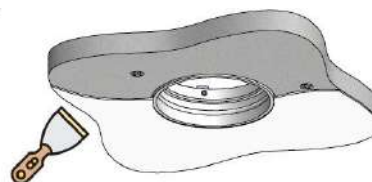
Trimless

Trimless Flush

Installation from above



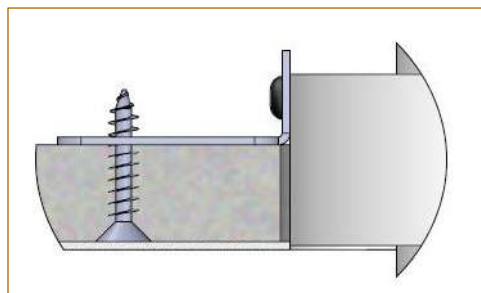
Install the recessed frame from above and screw it into the surface



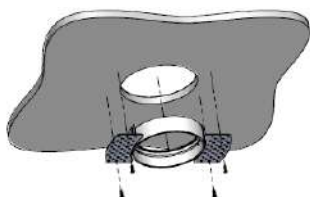
Cover the lateral plates of the recessed frame by coating and painting



Insert the spotlight from below



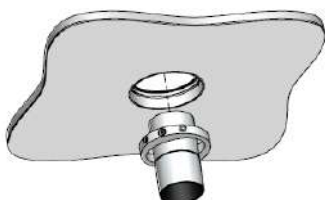
Installation from below



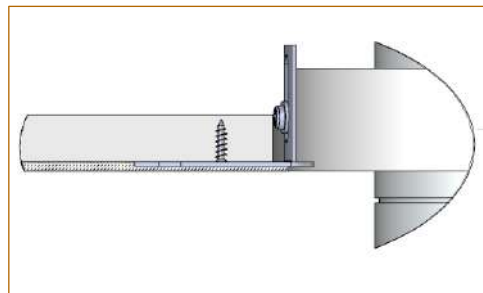
Install the recessed frame from below and screw it into the surface



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

Last update : 2026.05.05

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6/7



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

LOuss **Permuto** - Easy swap system



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

Last update : 2026.05.05

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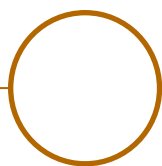
7/7



Round Wall-Mounted



Round Wall-Mounted Magnetic



AURORE D42 WALL-MOUNTED



AURORE D42 WALL-MOUNTED • Round • Round Magnetic

Range	Highly adjustable luminaires for general & accent lighting
Description	Luminaire equipped with low luminance spotlight 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-mounted 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

Wouss

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

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

Wuss

Last update: 2025.10.15

3/6

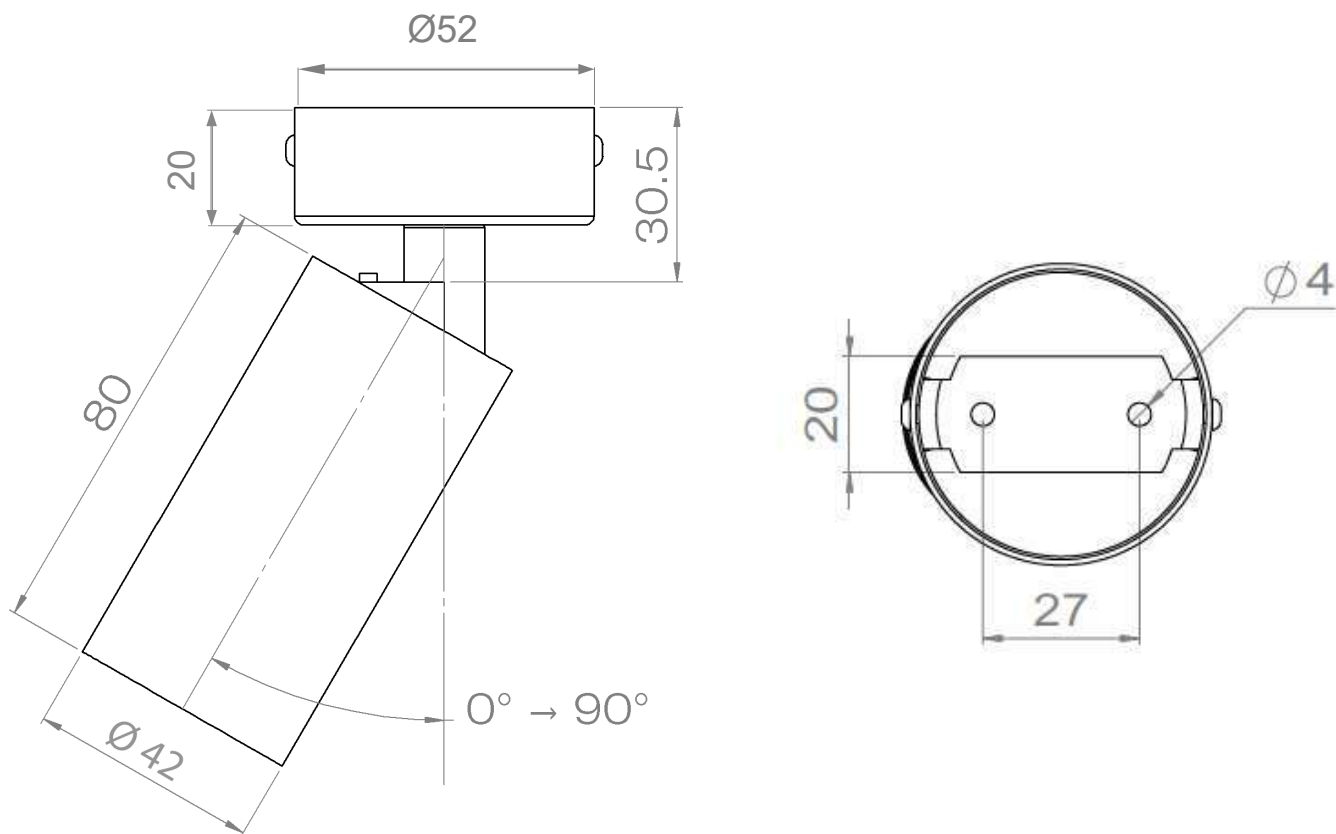
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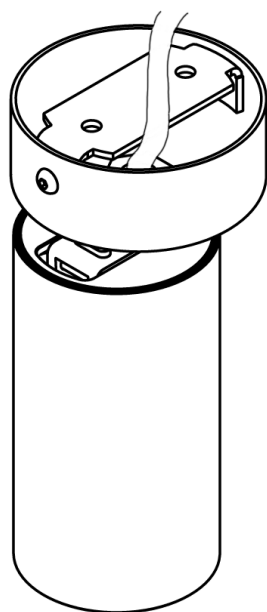
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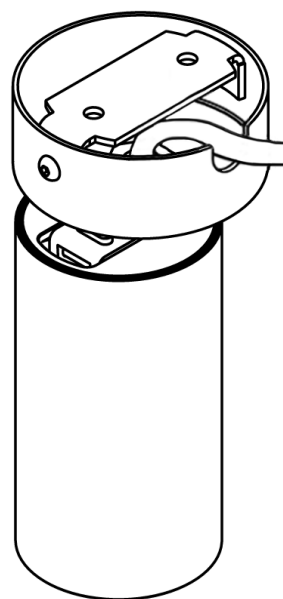
AURORE D42 ROUND WALL-MOUNTED



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

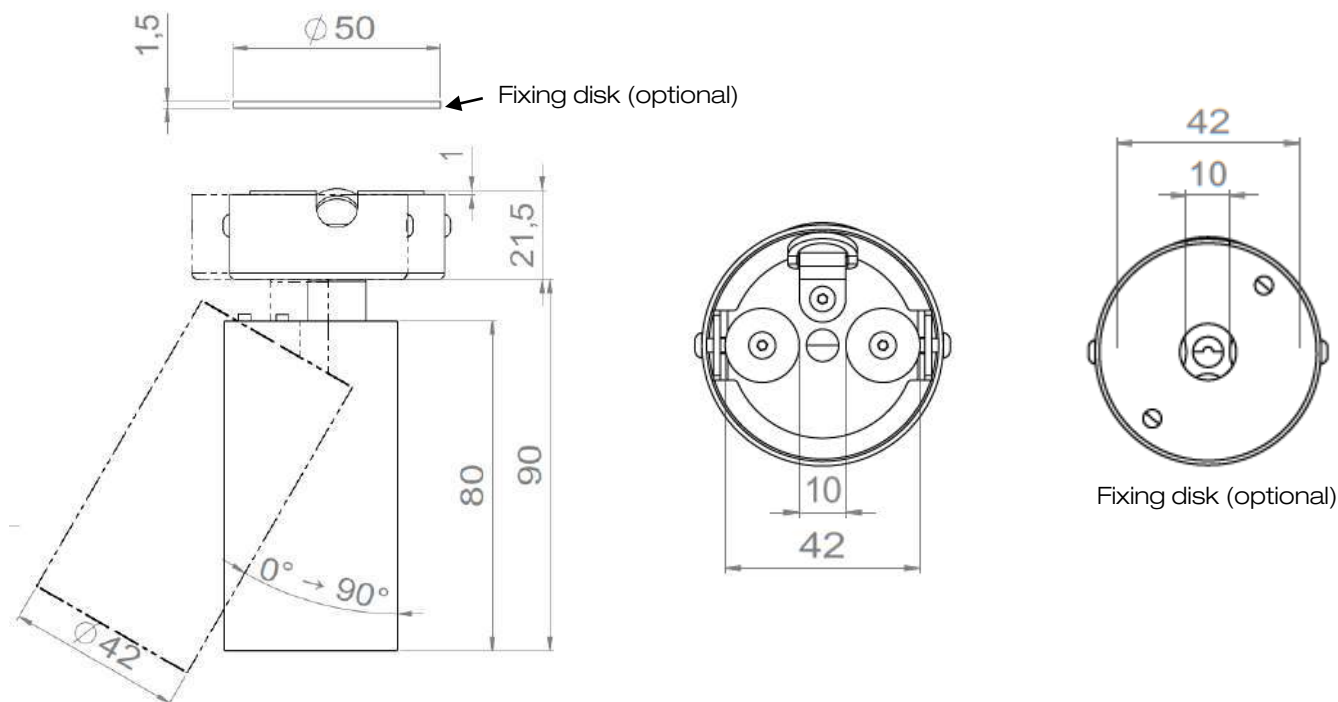
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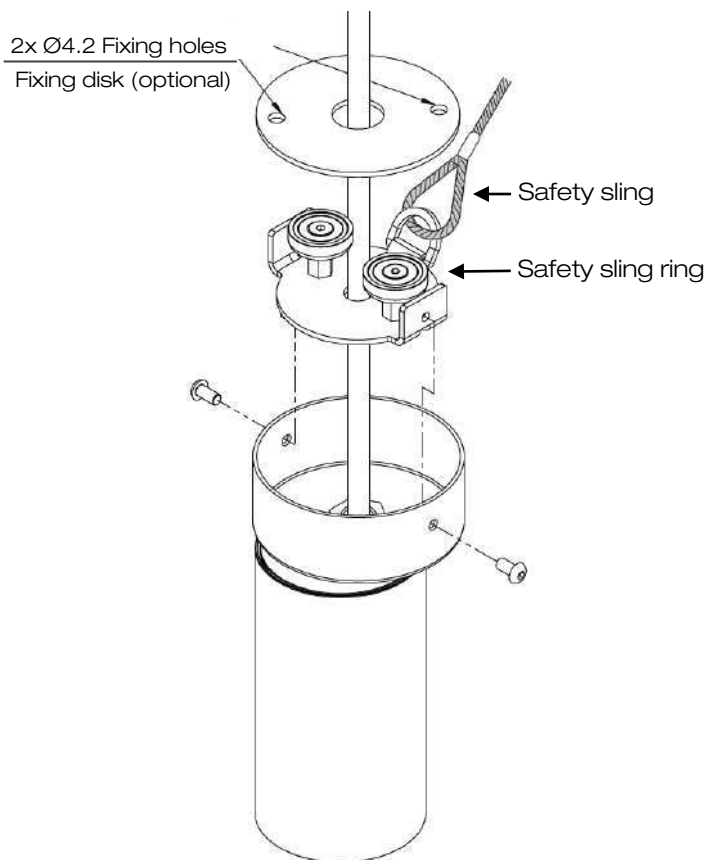
4/6



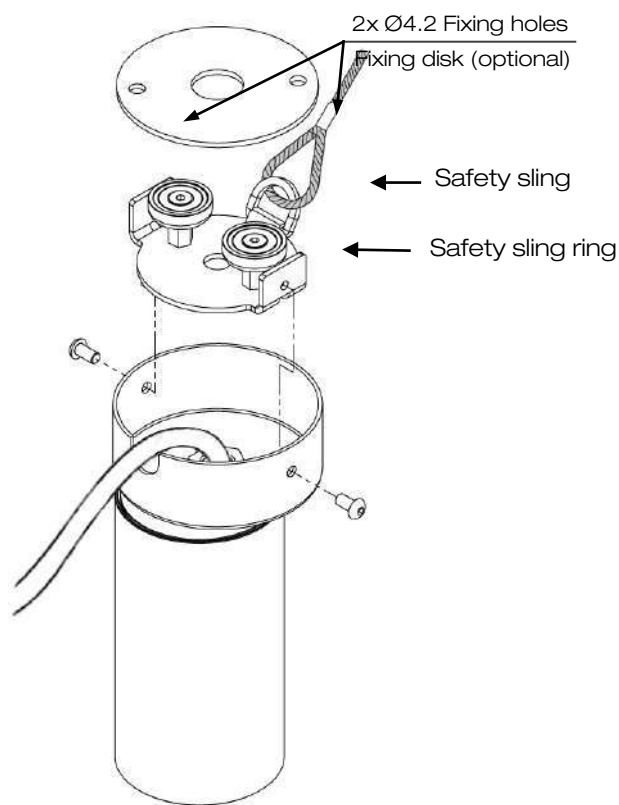
AURORE D42 ROUND WALL-MOUNTED MAGNETIC



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

Wouss



AURORE D42 WALL-MOUNTED • Round • Round Magnetic

LOuss **Permuto** – easy swap system



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

LOuss

Last update: 2025.10.15

6/6



24/48V-S



24/48V DALI



230V



230V DALI

AURORE D42 ON TRACK



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

Power supply	24/48V-S • DALI 24/48V	230V • DALI 230V
	Spot adaptator for 24/48V Stucchi Evo System track	230V : Track adapter suitable for Global Trac PRO XTS or similar (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

LOuss

Last update : 2025.10.30

3/6

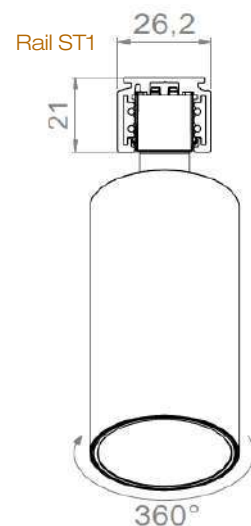
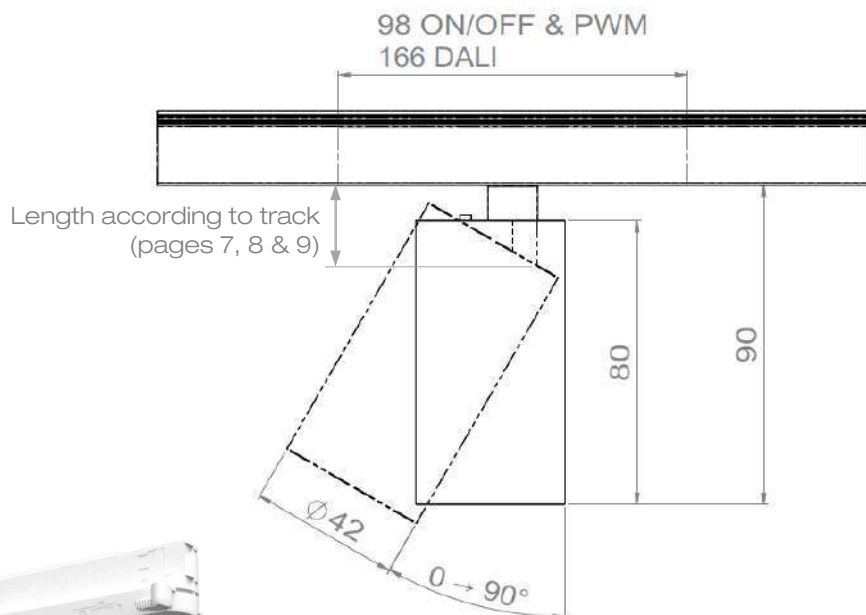
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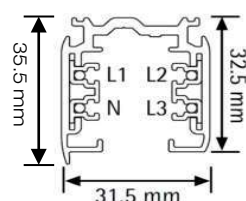


AUORE D42 ON TRACK 24/48V-S • 24/48V DALI

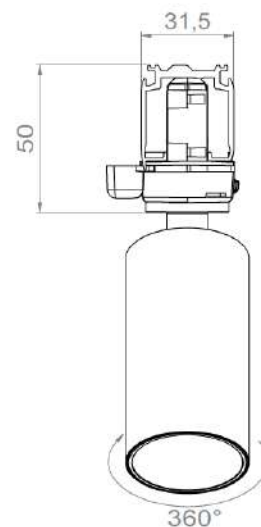
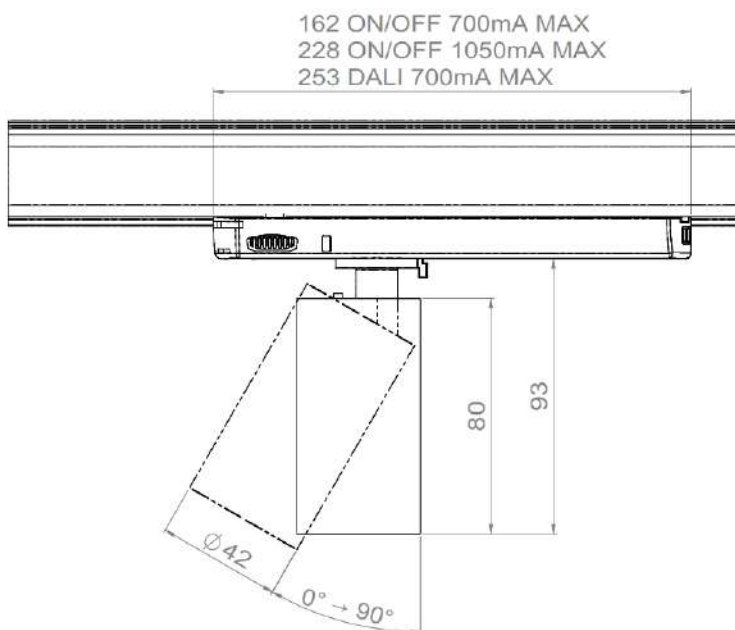
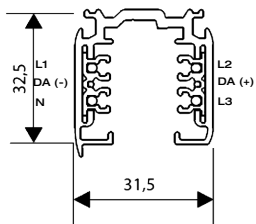


AUORE D42 ON TRACK 230V-S • 230V DALI

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

Louss

Last update : 2025.10.30

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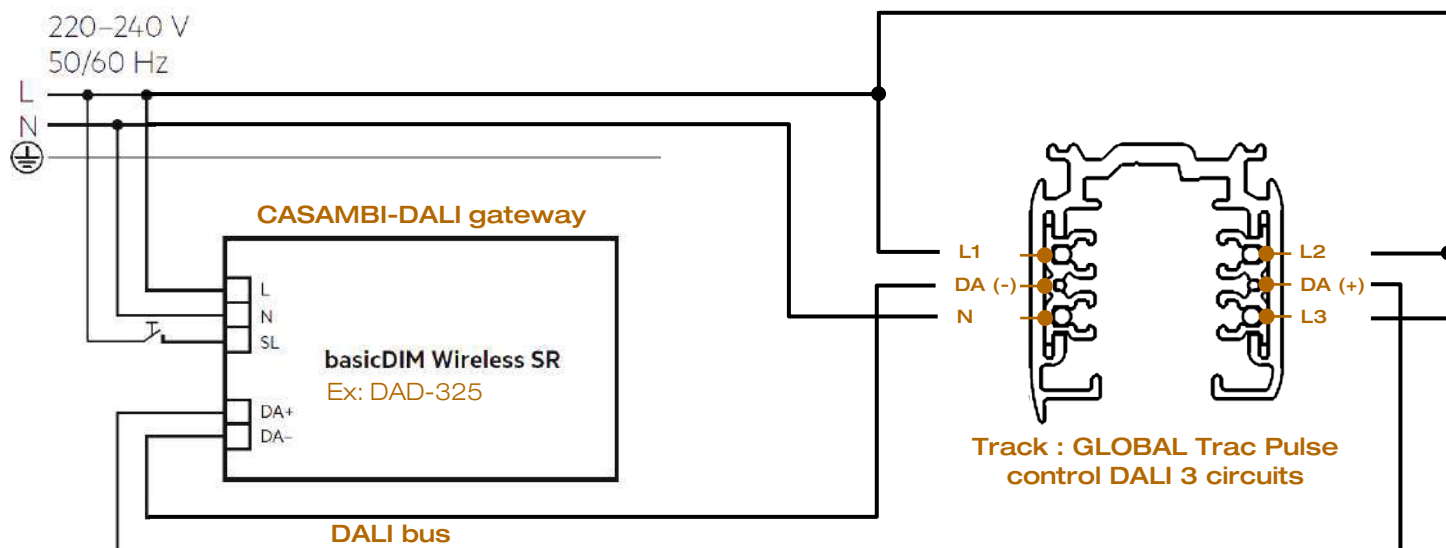
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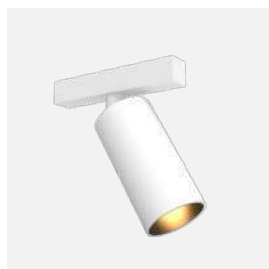


AUORE D42 230V TRACK CASAMBI-DALI Wiring system



CAUTION : 25 drivers maximum per track

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



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

LOuss **Permuto** – Easy swap system



COB



Optics



Accessories (filters, honeycomb grid)



Spotlight body

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

LOuss

Last update : 2025.10.30

6/6



Recessed On-plate



Fixed Canon



Trim



Trimless



Trimless Wall-Washer

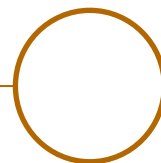


Trimless Flush



Fixed Trimless

AURORE D52 RECESSED





Range	Highly adjustable recessed ceiling downlights for general & accent lighting			
Description	Low luminance Rotation 360° Trim, Trimless & Trimless Short : Adjustable tilt 30° Fixed Trimless : Droit – 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	Trimless
	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 Recessed box diameter → 110mm Installation diameter → 84.5mm Installation depth → 13W : 90mm → 20W : 45mm Weight : ±0.45 kg	Spotlight diameter → 52mm Recessed box diameter → 89mm Installation diameter → 89mm Spotlight length : → 13W : 49mm → 20W : 94mm Weight : ±0.45 kg
	Trimless Wall Washer	Trimless Flush	Fixed Trimless	
	Spotlight diameter : → 52mm Recessed box diameter : → 89mm Installation diameter : → 89mm Installation depth : → 20W : 94mm Weight : 0.45 kg	Spotlight diameter : → 52mm Recessed box diameter : → 99mm Installation diameter : → 99mm Installation depth : → 95mm Weight : 0.45 kg	Spotlight diameter : → 52mm External diameter : → 55mm 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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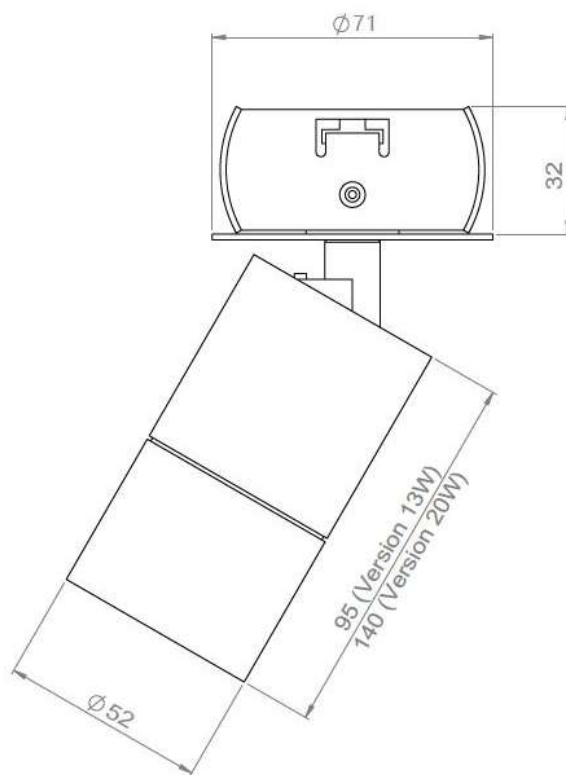


Accessories	Filter, honeycomb grid
Luminous flux	600 to 2,000 lumen according to version
Connection	Supplied with 0.5m cable
Power supply	Remote constant current driver 700mA max. according to version Dimmable driver upon request
Power	6W to 25W according to version
Use limitations	The product must be installed into a ventilated area This product must not be covered with insulating material 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

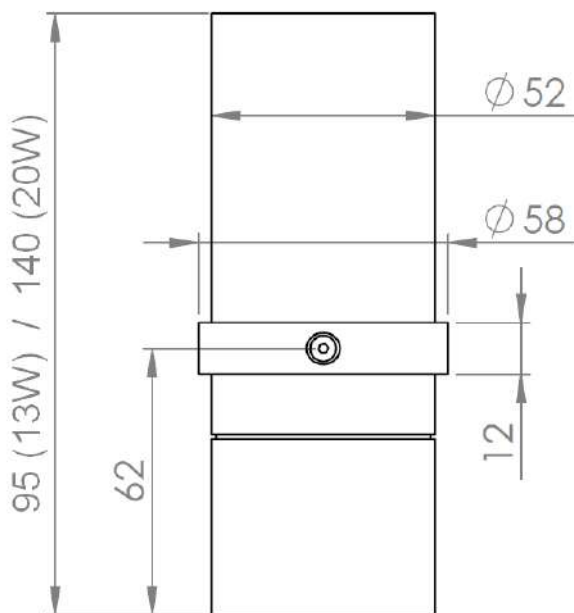
All the connections have to be made before powering up,
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AURORE D52 RECESSED ON-PLATE



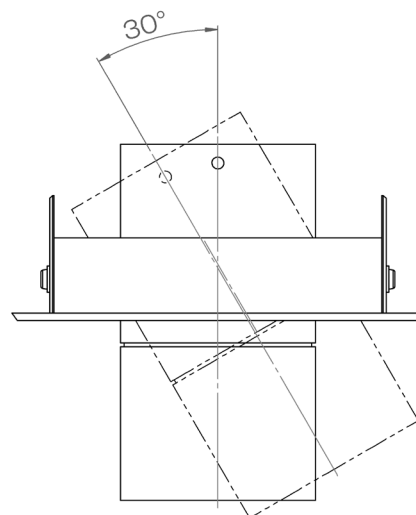
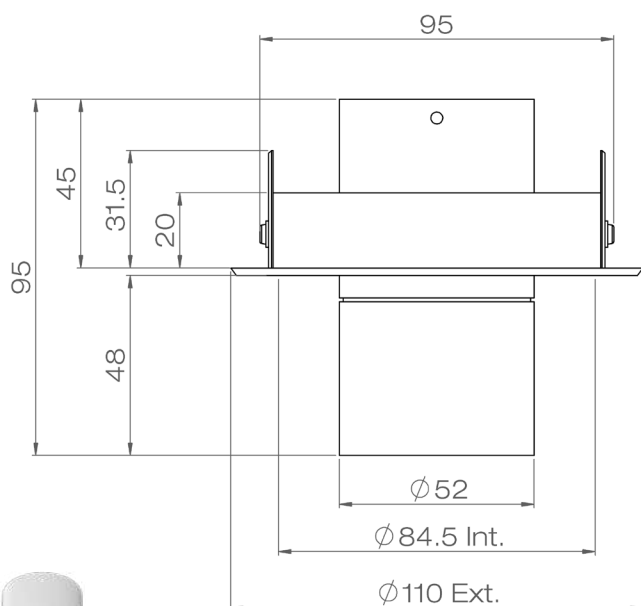
AURORE D52 FIXED CANON



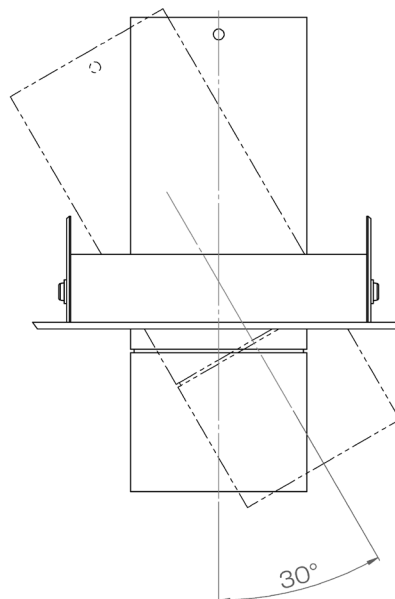
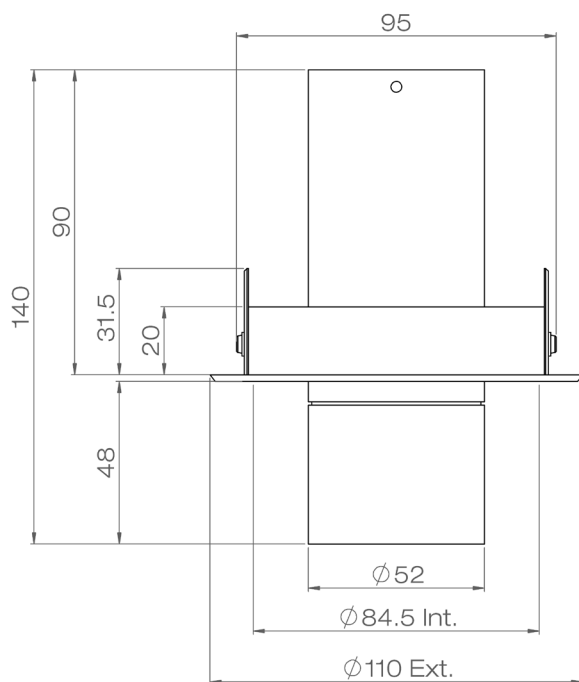
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AURORE D52 TRIM 13W



AURORE D52 TRIM 20W



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otherwise the luminaires could be seriously damaged

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Creation : 2019.10.23 / Last update: 2025.08.06

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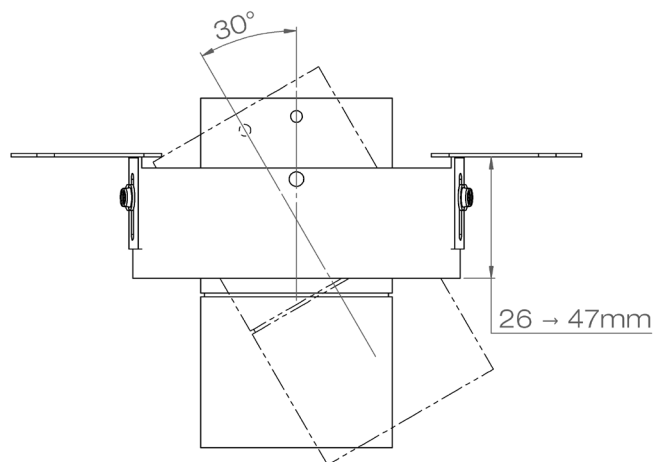
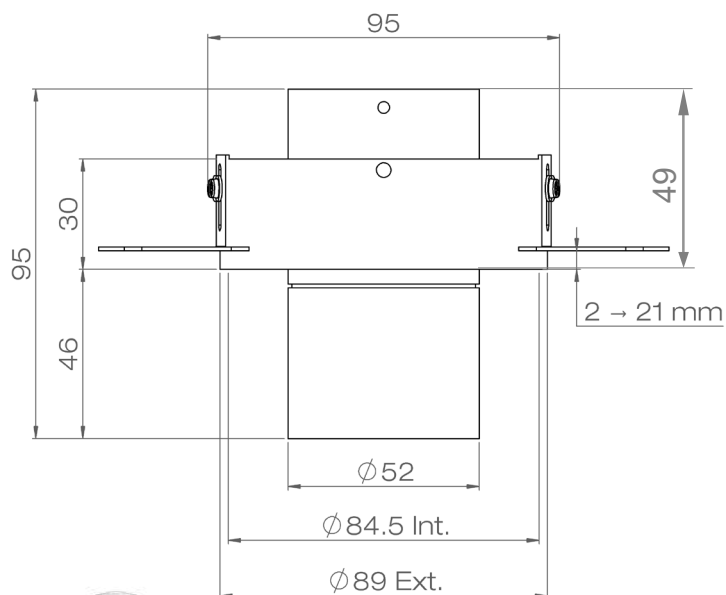
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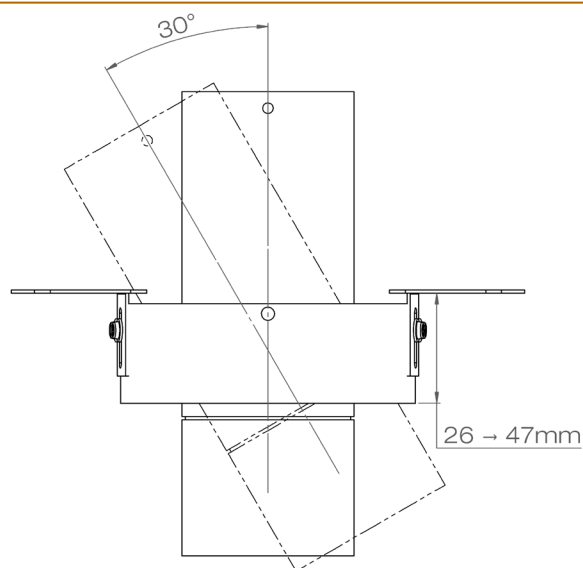
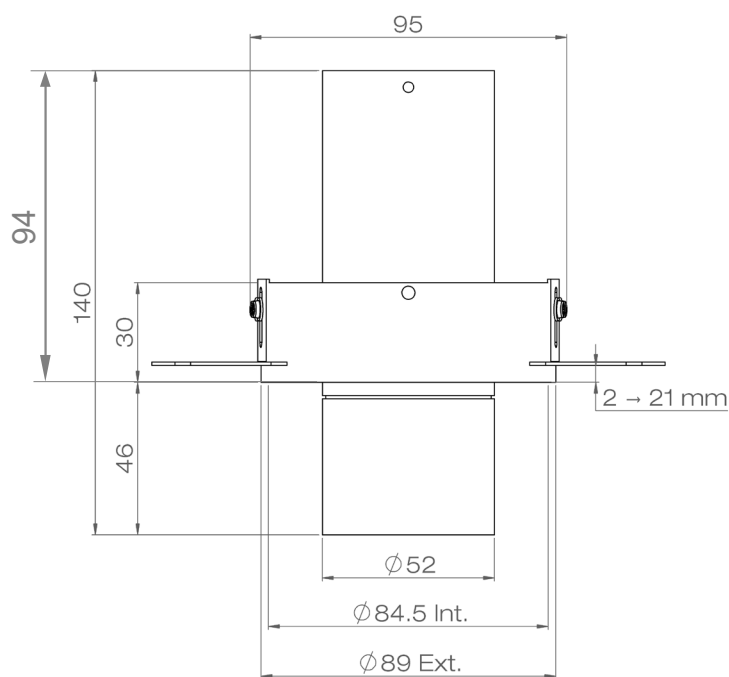
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AURORE D52 TRIMLESS 13W



AURORE D52 TRIMLESS 20W



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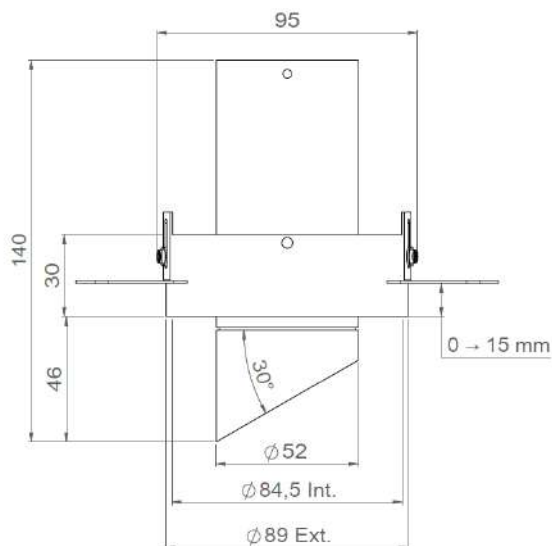
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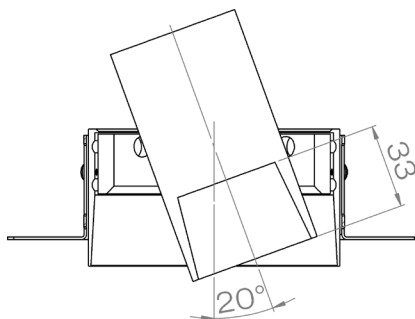
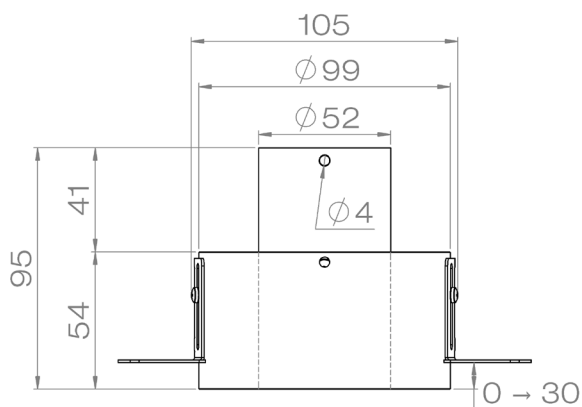
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AURORE D52 TRIMLESS WALL WASHER

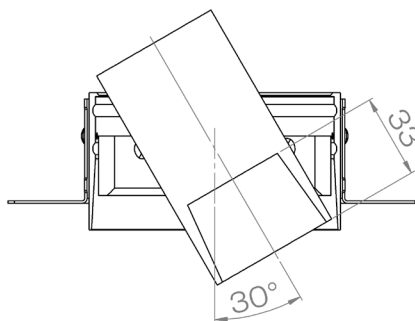
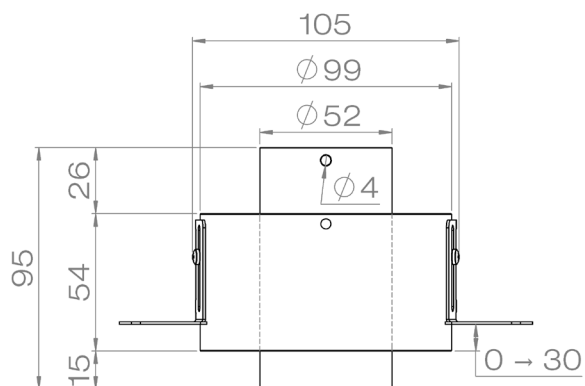


AURORE D52 TRIMLESS FLUSH



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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Creation : 2019.10.23 / Last update: 2025.08.06

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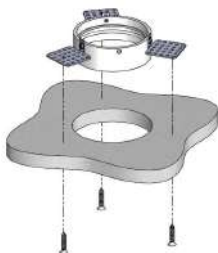
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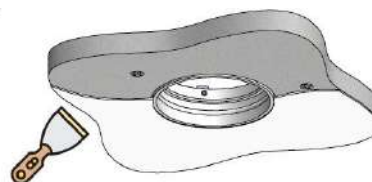
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Installation from above



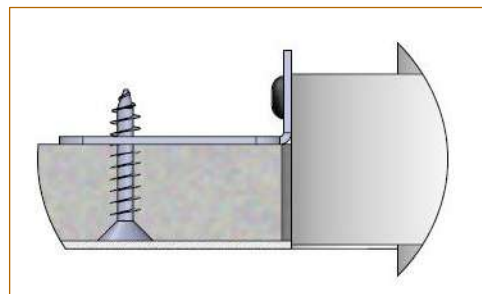
Install the recessed frame from above and screw it into the surface



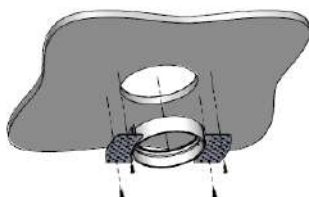
Cover the lateral plates of the recessed frame by coating and painting



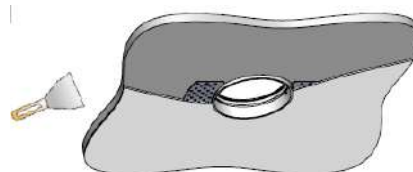
Insert the spotlight from below



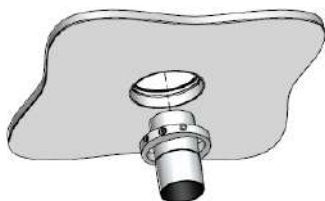
Installation from below



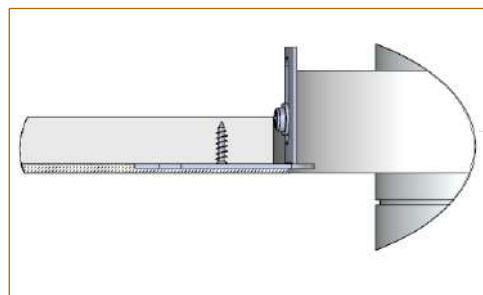
Install the recessed frame from below and screw it into the surface



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



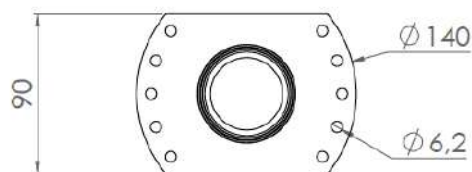
Insert the spotlight from below



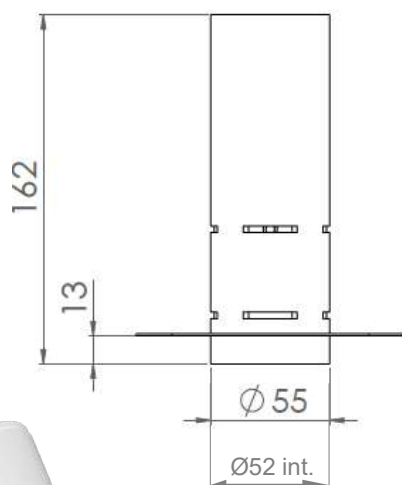
All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged



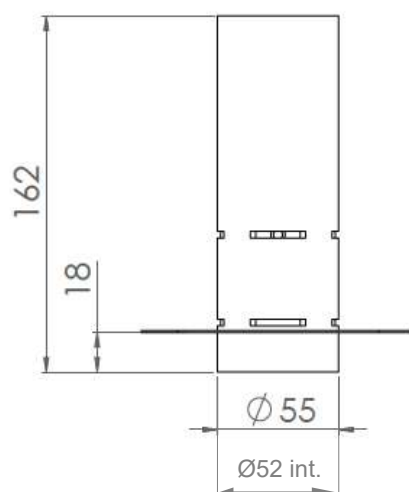
AURORE D52 TRIMLESS FIXE DROIT



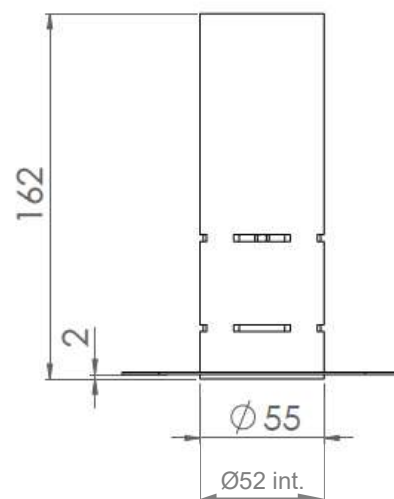
BA13 version
Installation from above



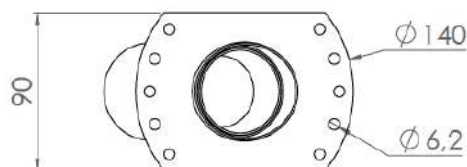
BA18 version
Installation from above



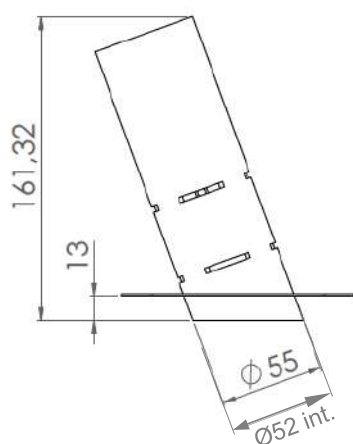
Installation from below



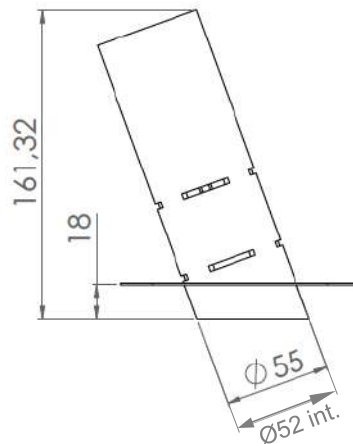
AURORE D52 TRIMLESS FIXE INCLINÉ



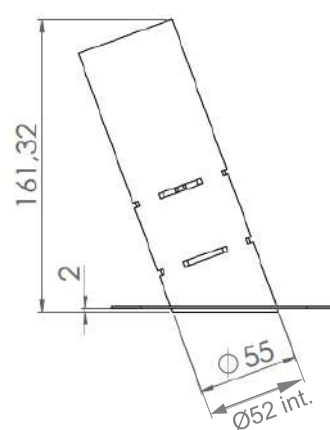
BA13 version
Installation from above



BA18 version
Installation from above



Installation from below

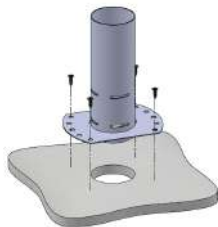


All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged



AURORE D52 FIXED TRIMLESS

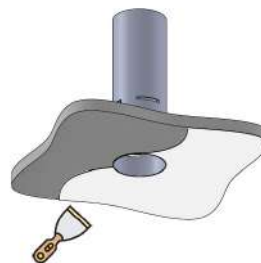
Installation from above



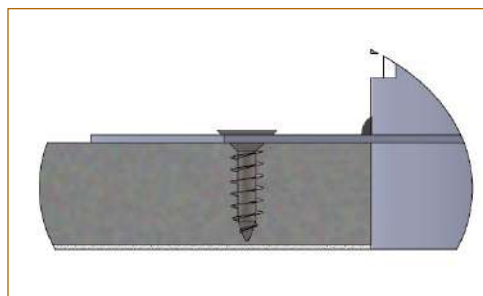
Install the recessed tube from above and screw it into the surface



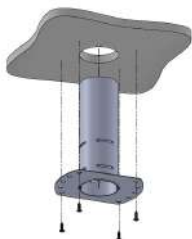
Insert the spotlight from below



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



Installation from below



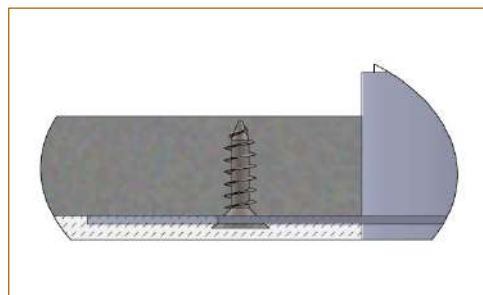
Install the recessed tube from below and screw it into the surface



Insert the spotlight from below



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



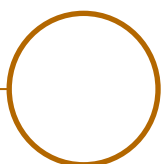
All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged



Round Wall-Mounted



Rectangular Wall-Mounted



AURORE D52 WALL-MOUNTED



Round Wall-Mounted



Rectangular Wall-Mounted

Range	Highly adjustable luminaires for general & accent lighting	
Description	Low luminance 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 : 142.5x60.5mm
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° - Asymmetrical – 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 wall-mounted 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 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	

All the connections have to be made before powering up,
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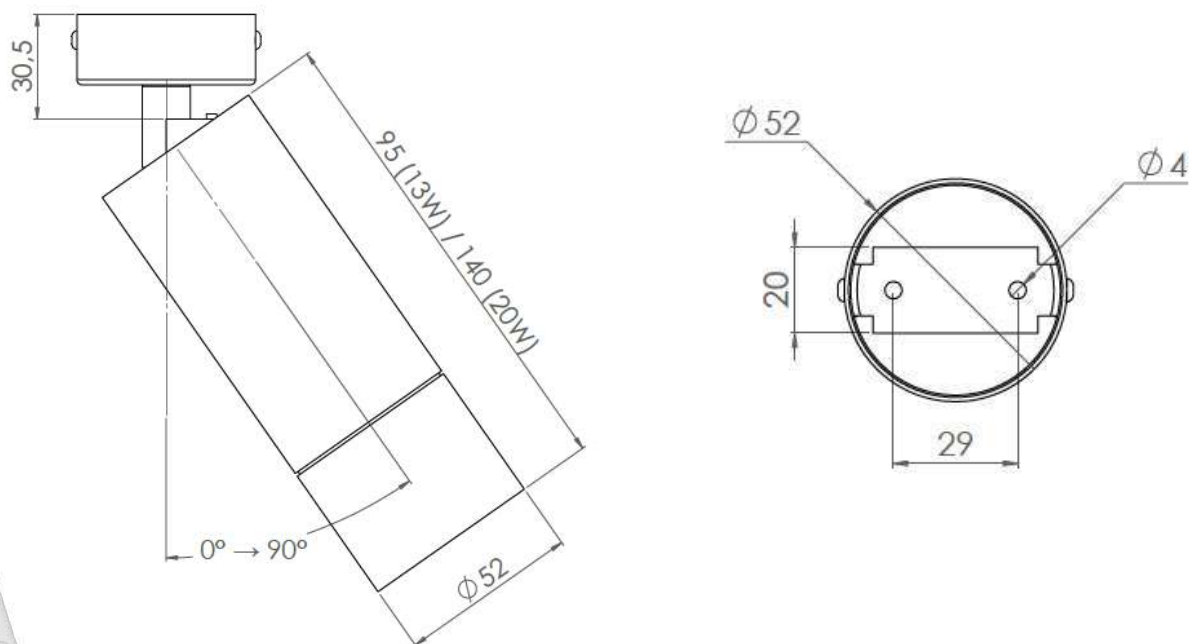
LOuss

Last update: 2025.06.13

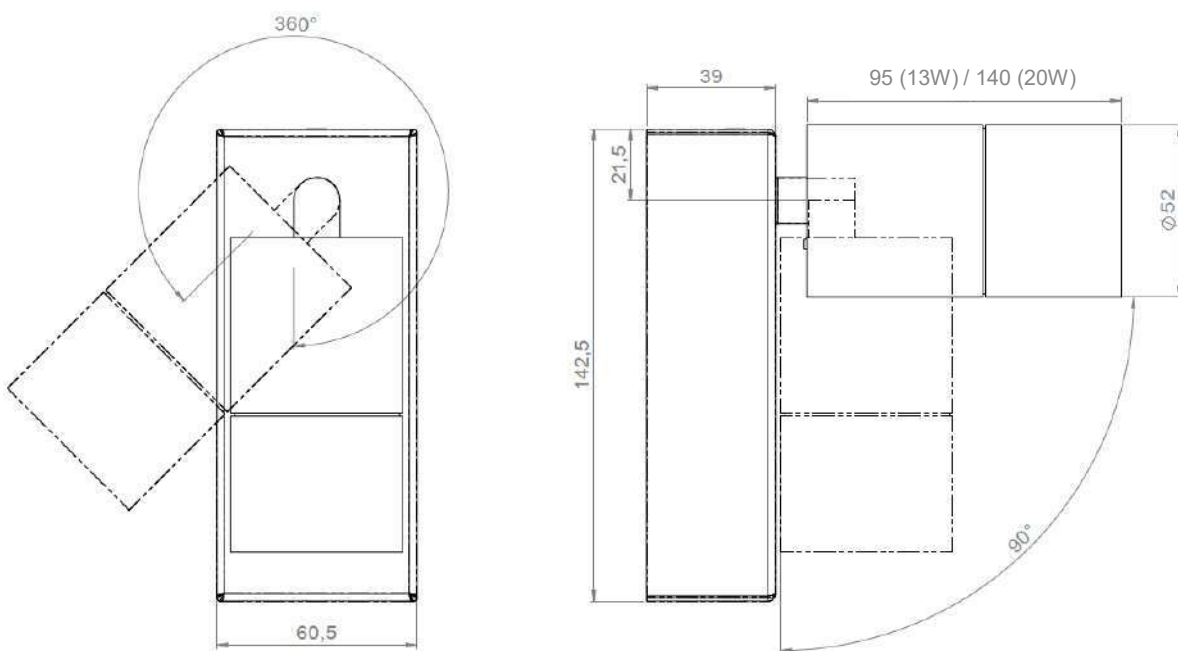
2/3



AURORE D52 ROUND WALL-MOUNTED



AURORE D52 RECTANGULAR WALL-MOUNTED



13W version



20W version

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

Last update: 2025.06.13

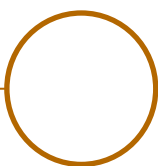
3/3

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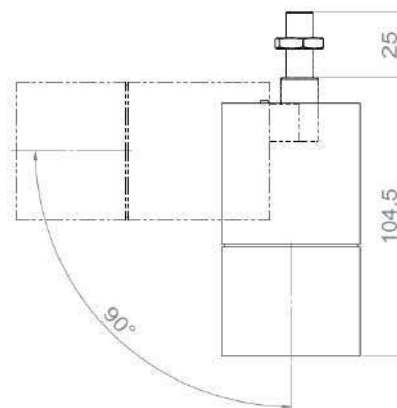
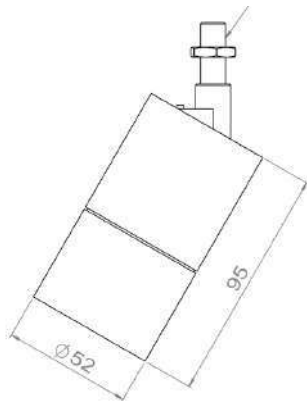
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AURORE D52 PIVOT



Threaded rod M10x1 + fixing nut



AURORE D52 PIVOT

Range	Highly adjustable luminaire for general & accent lighting
Description	Low luminance 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 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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24/48V-S



24/48V DALI



230V



230V DALI

AURORE D52 TRACK



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 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
Integrated Power supply	24/48V-S • DALI 24/48V	230V • DALI 230V
	Spot adaptor for 24/48V Stucchi Evo System track	230V : Track adapter suitable for Global Trac PRO XTS or similar (ERCO, Trajectoire...) 230V DALI : • Track adapter suitable for Global Trac Pulse, STUCCHI, SLV... • Optional : CASAMBI-DALI gateway (see page 6)

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



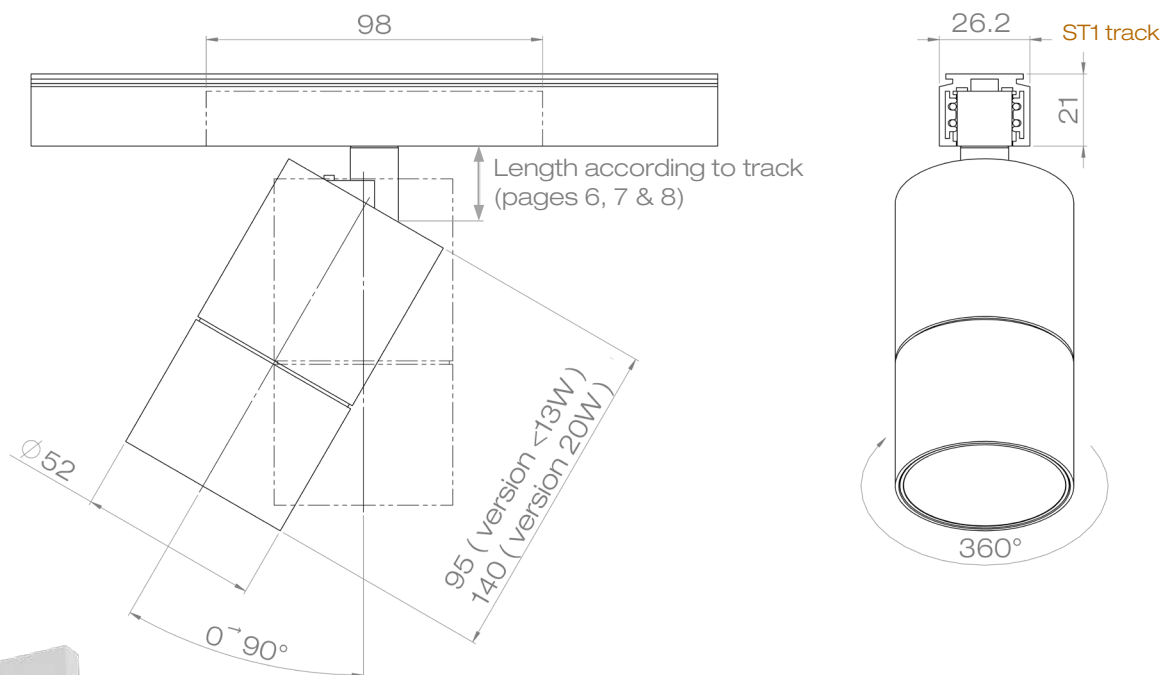
AURORE D52 ON TRACK • 24/48V-S • 24/48V Dali • 230V • 230V Dali

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

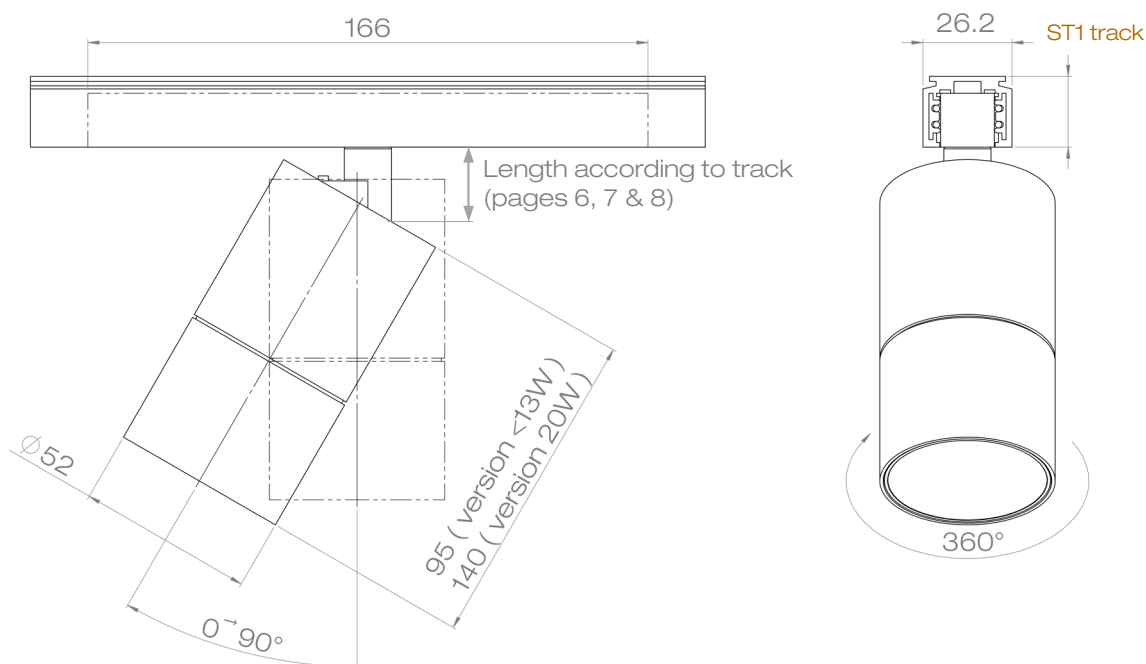
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AUORE D52 24/48V-S TRACK



AUORE D52 24/48V DALI TRACK



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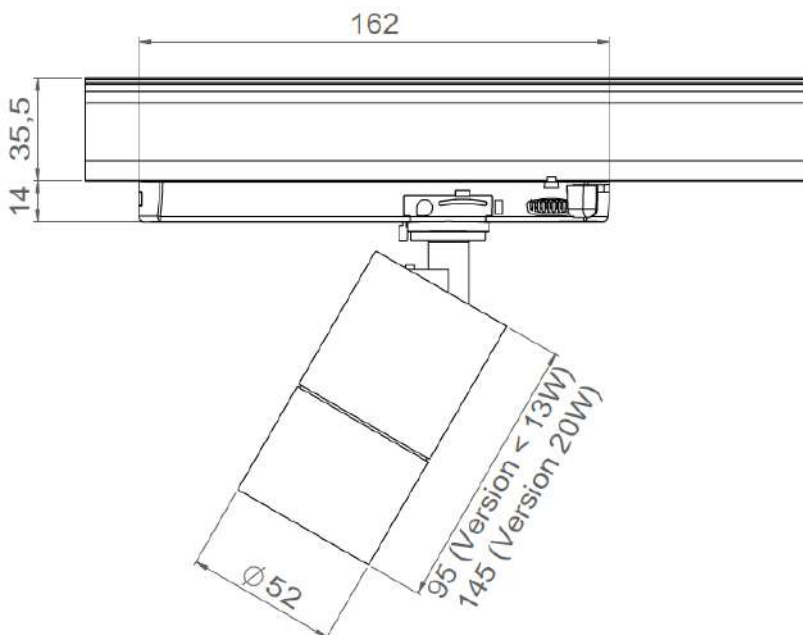
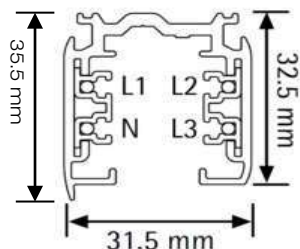
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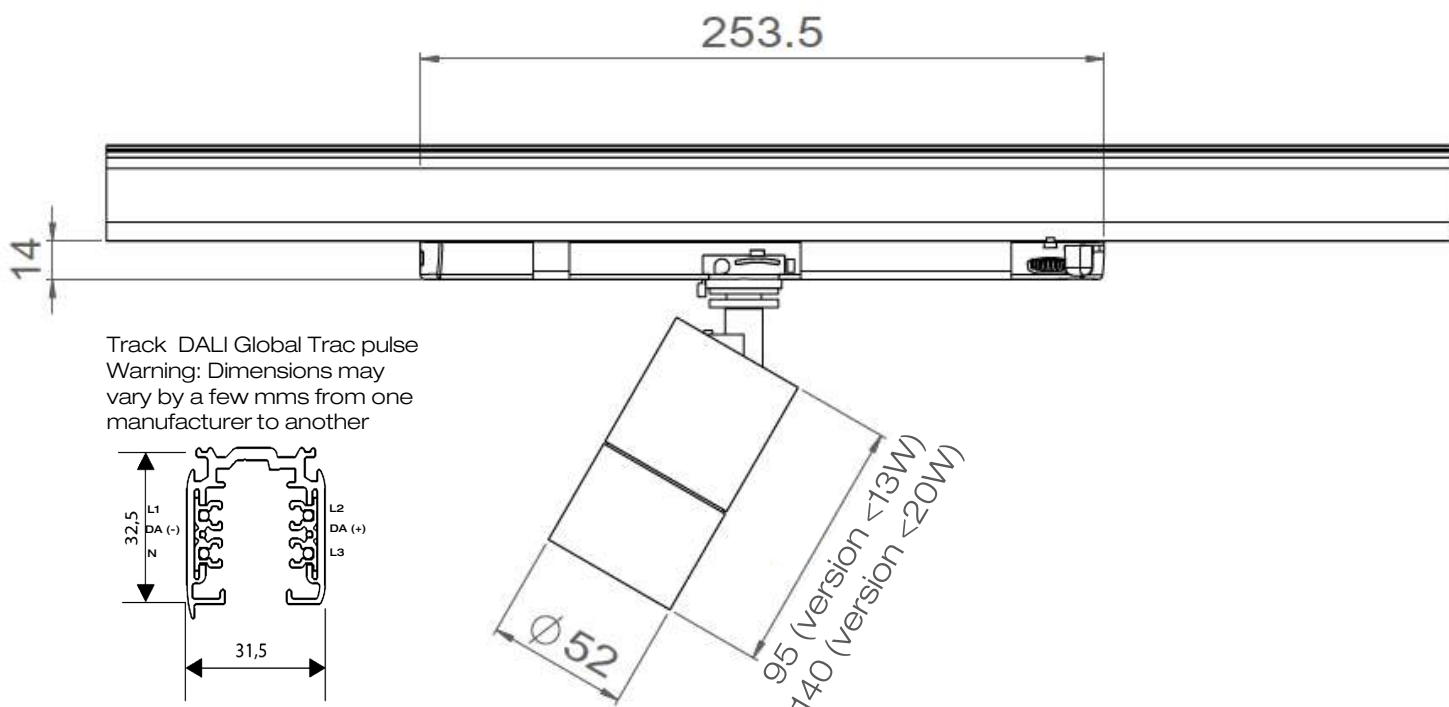
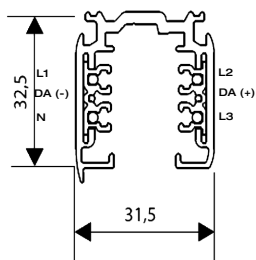
AURORE D52 230V TRACK

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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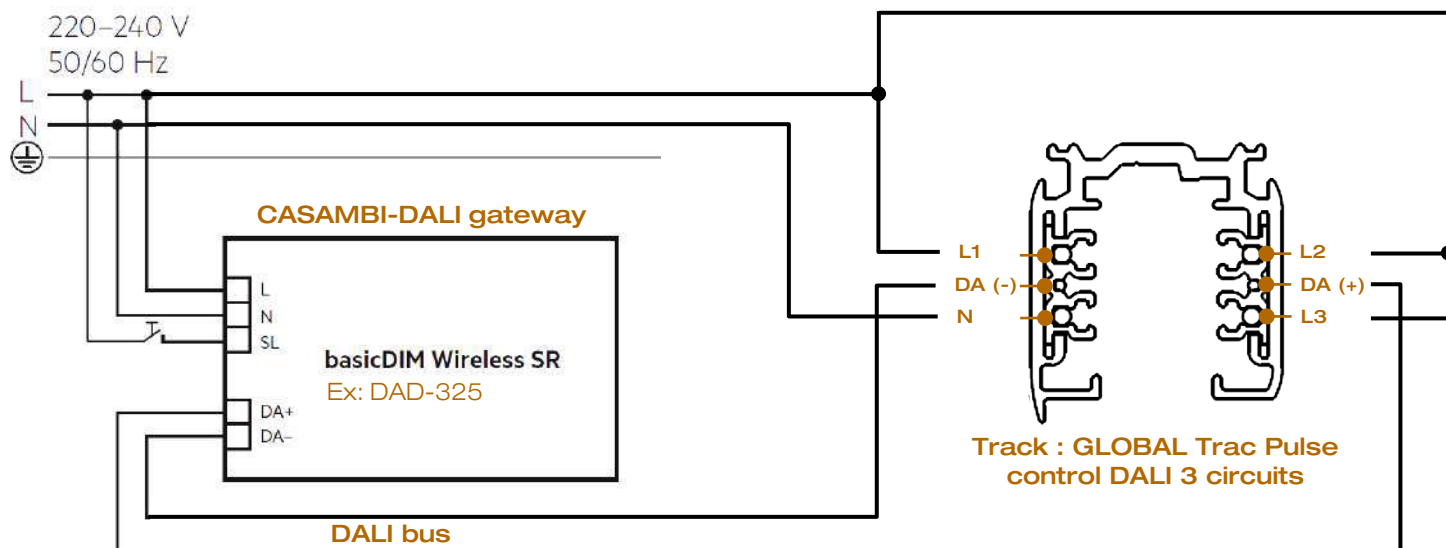
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Last update : 2025.10.30

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AUORE D52 230V TRACK CASAMBI-DALI Wiring system



CAUTION : 25 drivers maximum per track

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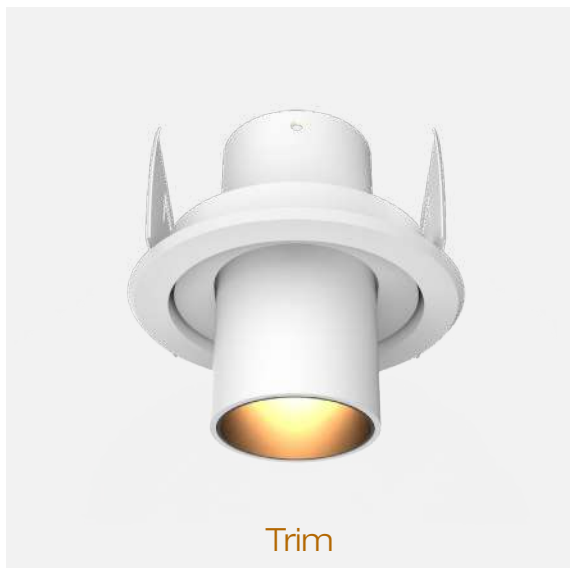
Last update : 2025.10.30

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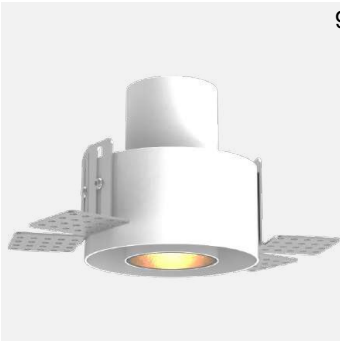


AURORE D55 RECESSED

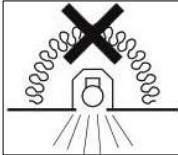


Range	Highly adjustable recessed ceiling downlight for general & accent lighting	
Description	Low luminance Rotation 355° Trim & Trimless : Adjustable tilt 30° Trim Flush & Trimless Flush : Adjustable tilt 20° Easily changeable LED, optics and accessories on-site without any tool, with integrated Permuto 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 Recessed frame diameter : 89mm Installation diameter : 89mm Installation depth : 52mm	Spotlight diameter : 55mm Recessed frame diameter : 99mm 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	

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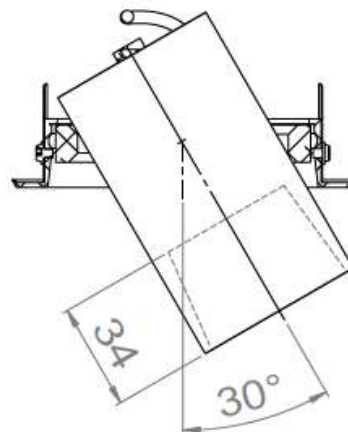
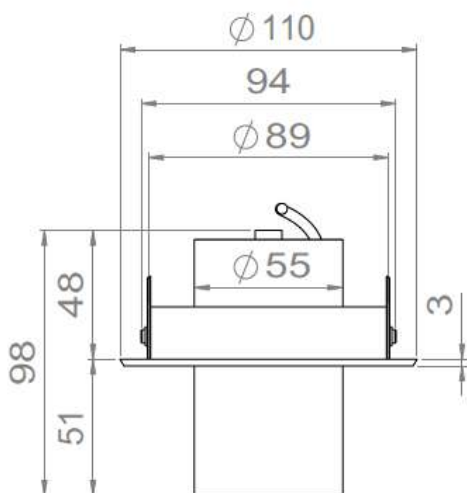


AURORE D55 • Trim • Trim Flush • Trimless • Trimless Flush

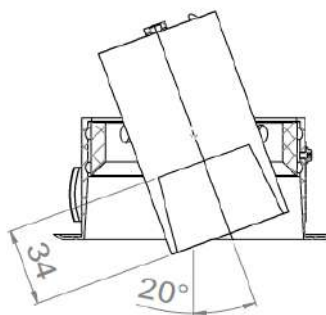
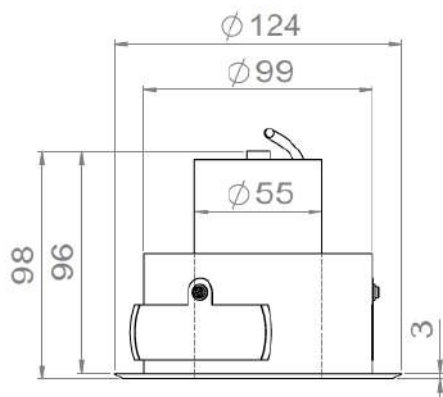
Use limitations 	The product must be installed into a ventilated area This product must not be covered with insulating material Any use with an ambient temperature higher than the specified ambient temperature (Ta) would lead to a more rapid mortality of the product and the withdrawal of our guarantees 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



AUORE D55 TRIM

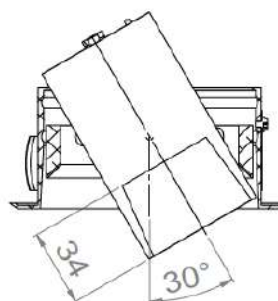
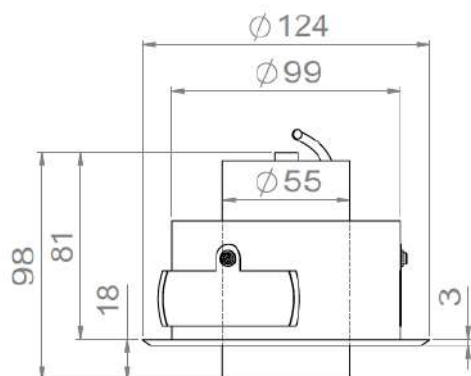


AUORE D55 TRIM FLUSH



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

Creation : 2025.02.11 / Last update: 2026.05.06

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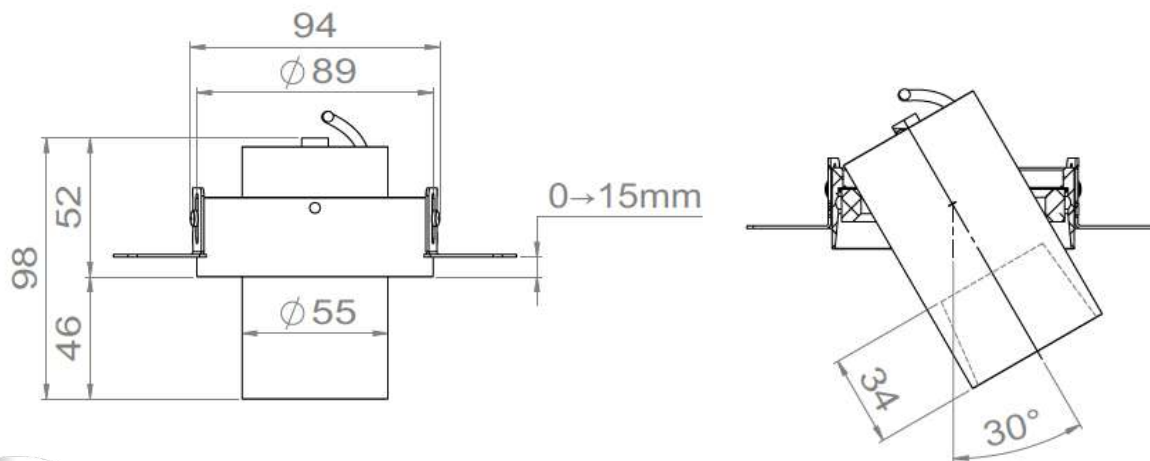
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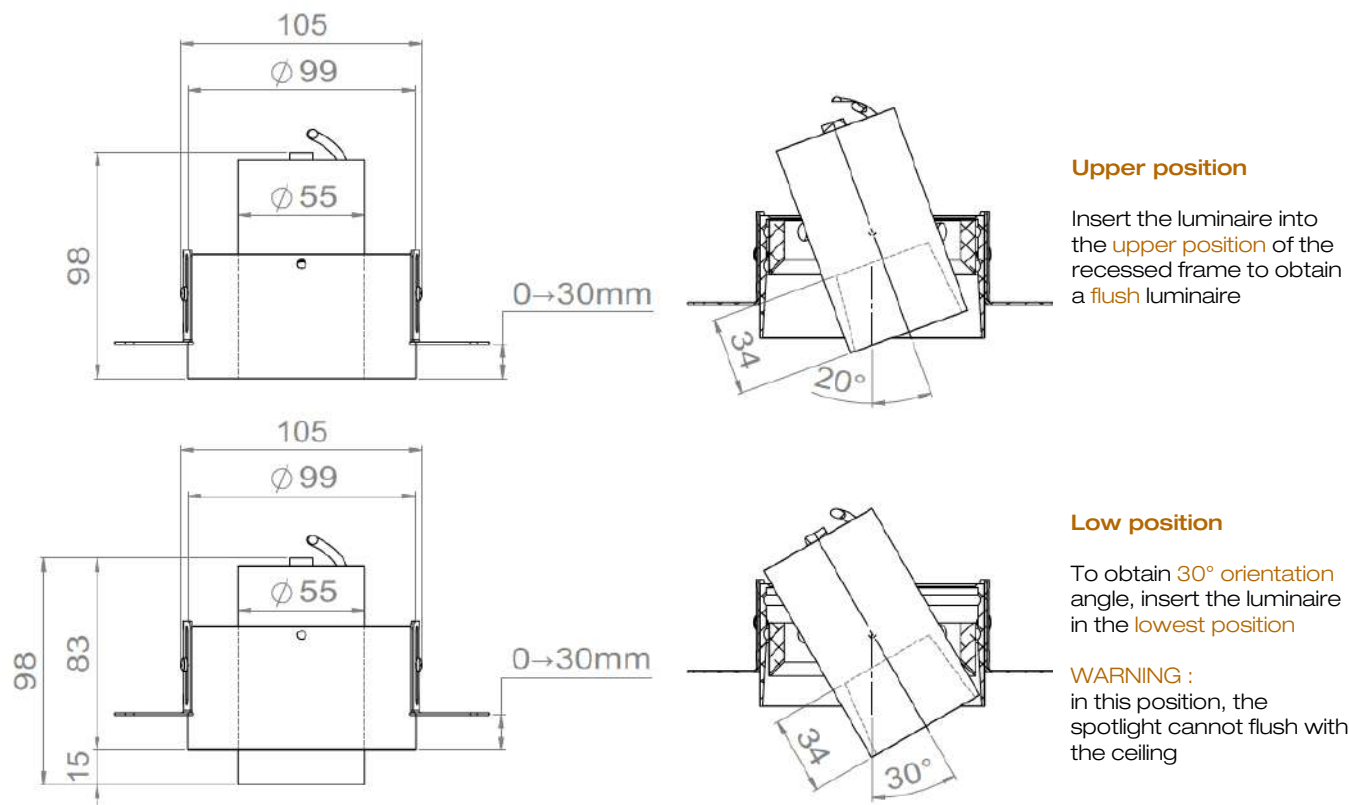
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AURORE D55 TRIMLESS



AURORE D55 TRIMLESS FLUSH



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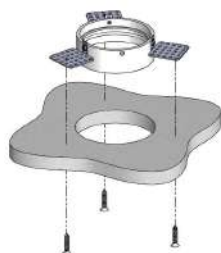
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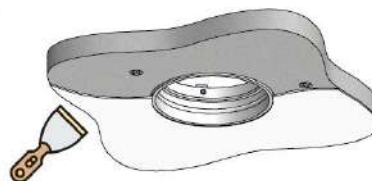


AURORE D55 • Trim • Trim Flush • Trimless • Trimless Flush

Installation from above



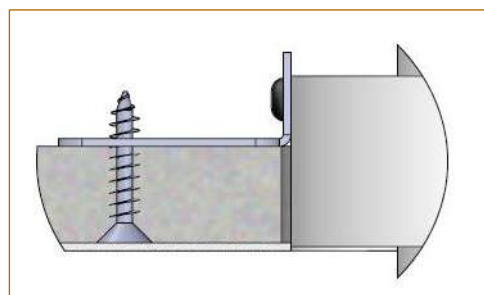
Install the recessed box from above and screw it into the surface



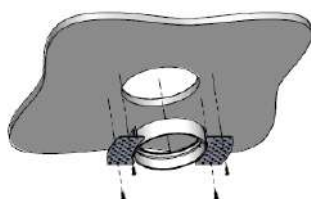
Cover the lateral plates of the recessed box by coating and painting



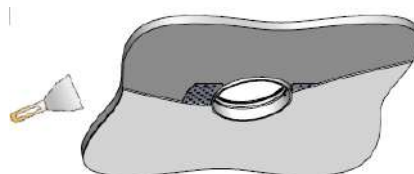
Insert the spotlight from below



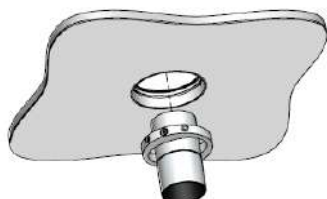
Installation from below



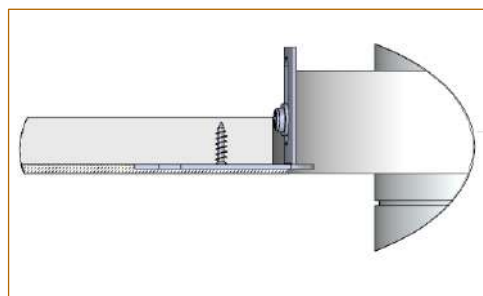
Install the recessed box from below and screw it into the surface



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



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

Creation : 2025.02.11 / Last update: 2026.05.06

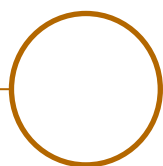
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AURORE D55 WALL-MOUNTED



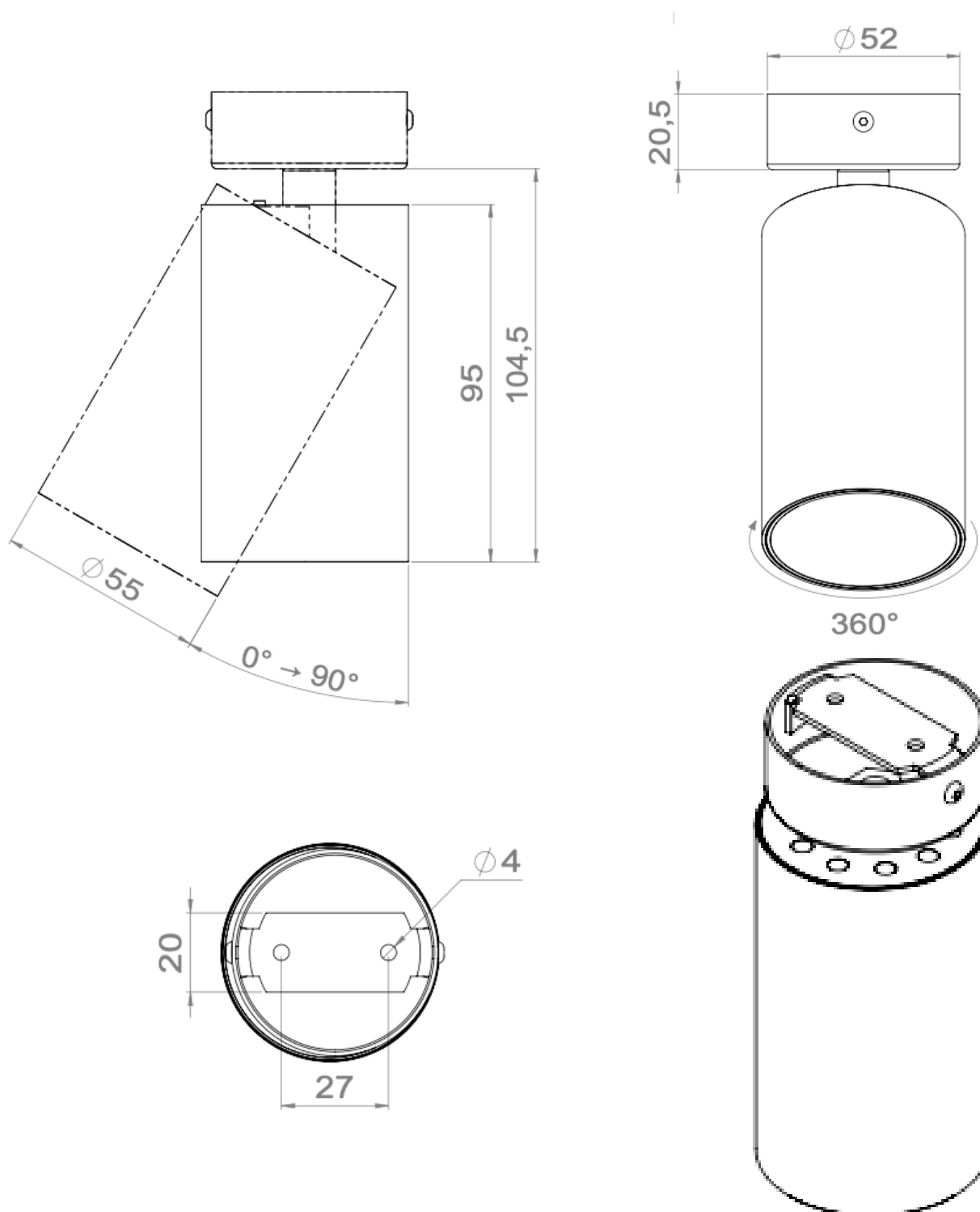
AURORE D55 ROUND WALL-MOUNTED

Range	Highly adjustable luminaires for general & accent lighting
Description	Luminaire equipped with low luminance spotlight 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-mounted 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 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

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



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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Last update: 2025.06.13

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AURORE D55 ROUND WALL-MOUNTED



L'Ouss **Permuto** – easy swap system



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

L'Ouss

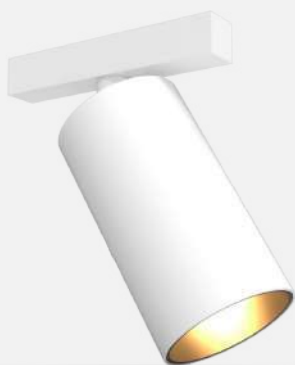
Last update: 2025.06.13

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24/48V-S



24/48V DALI



230V



230V DALI

AURORE D55 ON TRACK



Range	Highly flexible spotlight on track for general & accent lighting	
Description	Low luminance 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)	
Finish	White RAL 9003 matt finish Black RAL 9005 matt finish (other upon request)	
Dimensions	24/48V-S • 24/48V DALI	230V • 230V DALI
	Spotlight Diameter : 55mm Length : 95mm Driver's length : 98mm (ON/OFF) 166mm (DALI) Stucchi Evo System Track ST1 : 26.2 x 21mm	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
Net weight	24/48V-S • 24/48V DALI	230V • 230V DALI
	Spotlight (driver included) ± 0.3 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	24/48V-S • 24/48V DALI	230V • 230V DALI
	MacAdam ellipse : 3 SDCM (standard) 2 SDCM (premium)	MacAdam ellipse : 3 SDCM
	2700K - 3000K – 3500K – 4000K – 5000K (other upon request) CRI 90 – 95 – 98	
Optical beams	13° - 18° - 24° - 32° (CRI < 98) 7° (CRI 90) UGR < 15	
Accessories	Filters, honeycomb grid 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

Wu

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

Power supply	24/48V-S • DALI 24/48V	230V • DALI 230V
	Spot adaptator for 24/48V Stucchi Evo System track	230V : Track adapter suitable for Global Trac PRO XTS or similar (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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otherwise the luminaires could be seriously damaged

LOuss

Last update : 2025.10.30

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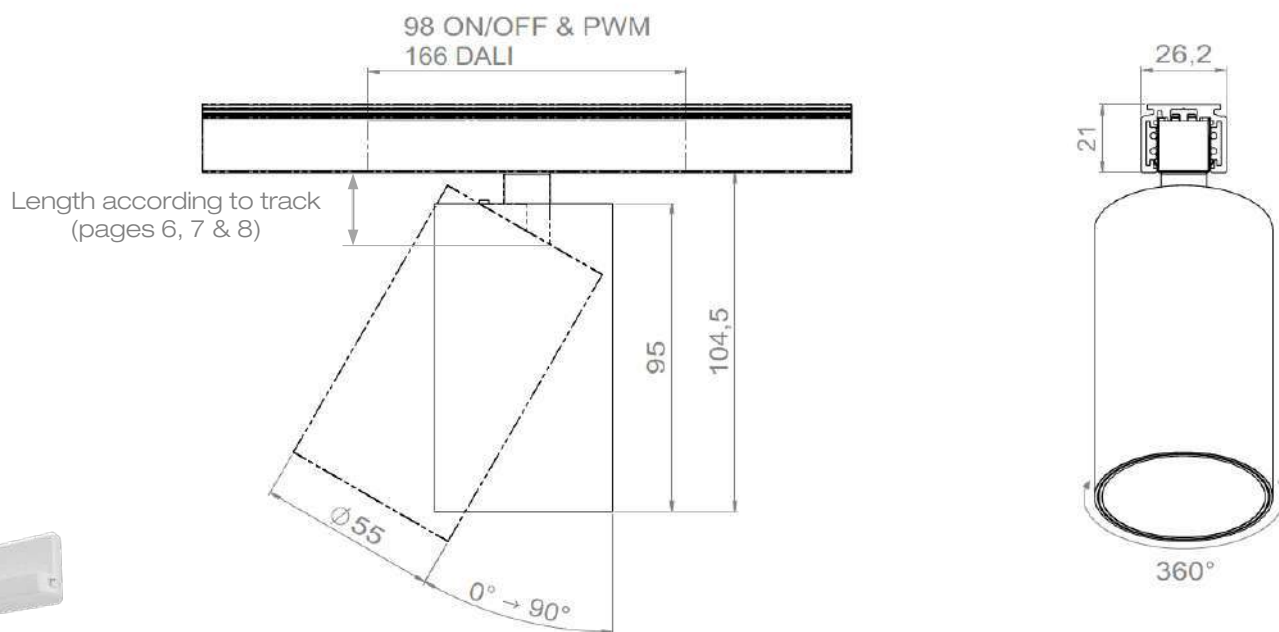
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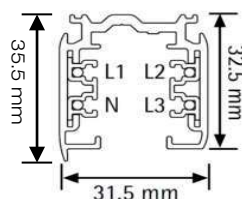


AUORE D55 ON TRACK 24/48V-S • 24/48V DALI

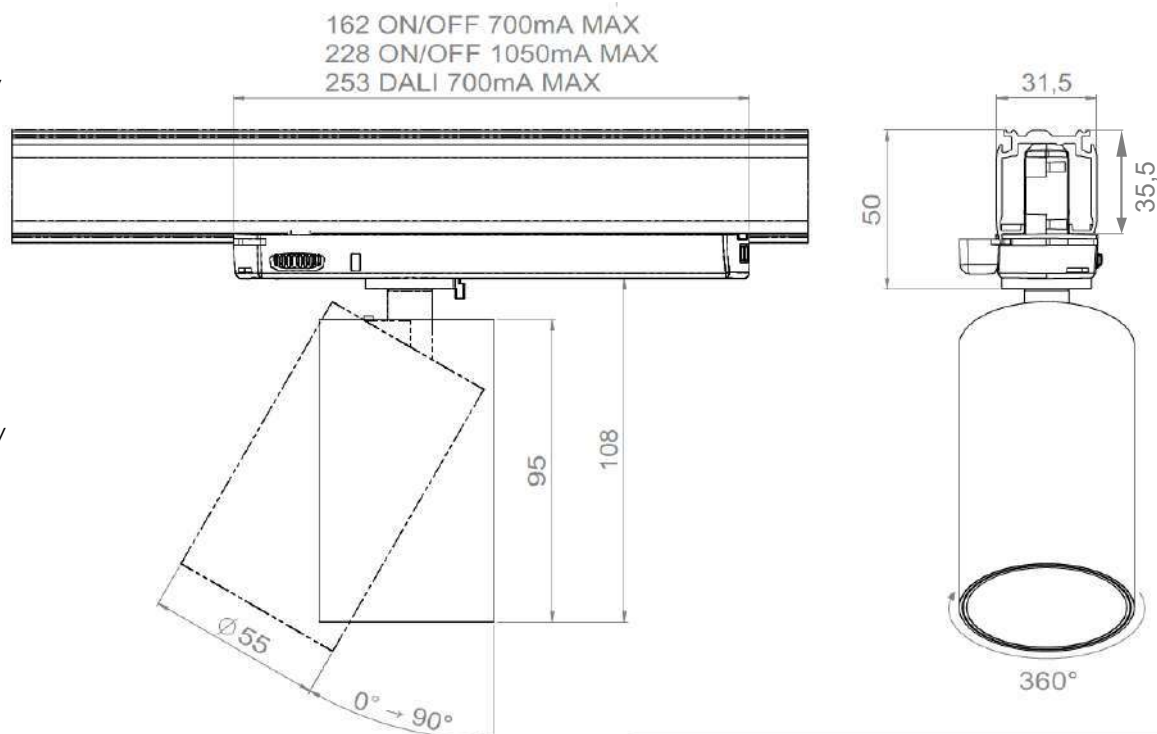
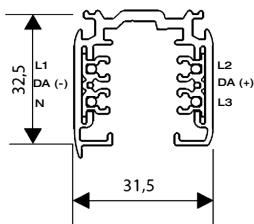


AUORE D55 ON TRACK 230V • 230V DALI

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,
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Last update : 2025.10.30

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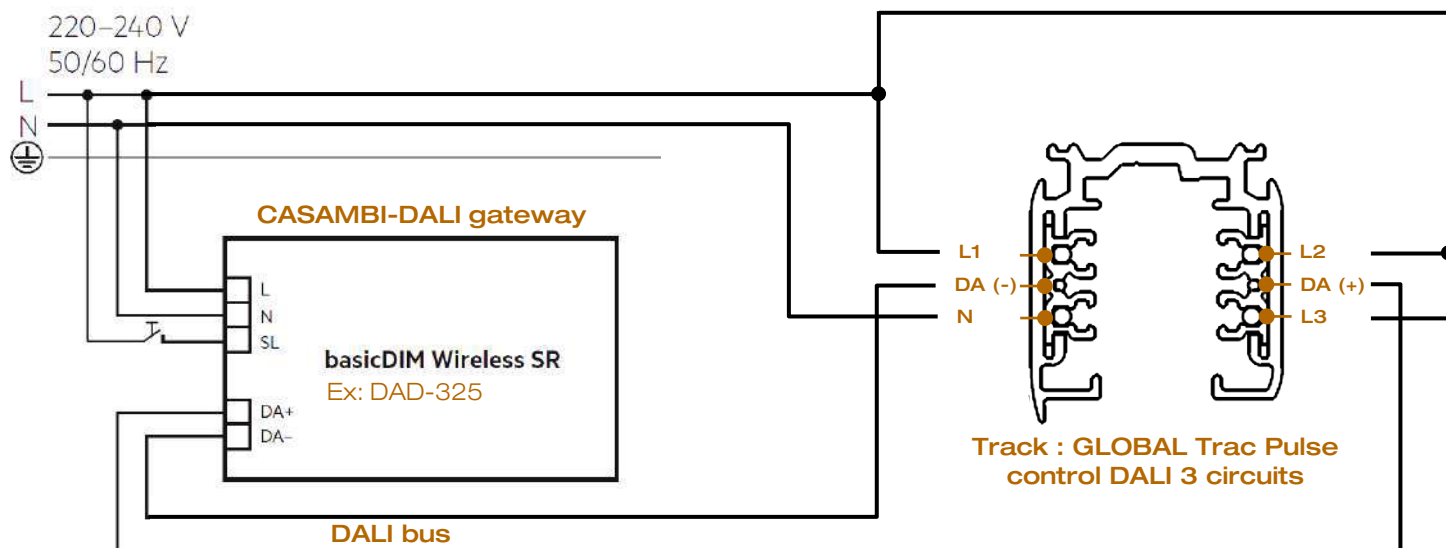
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AURORE D55 230V TRACK CASAMBI-DALI Wiring system



CAUTION : 25 drivers maximum per track

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otherwise the luminaires could be seriously damaged

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AUORE 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 body

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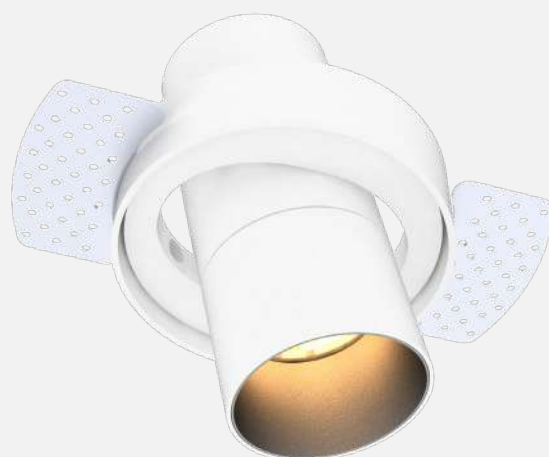
LOuss

Last update : 2025.10.30

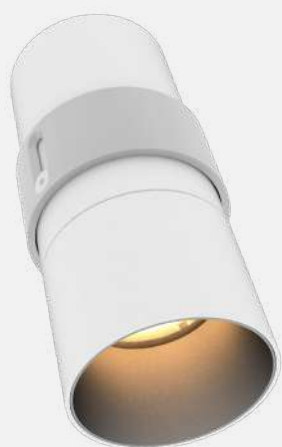
6/6



Trim

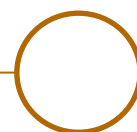


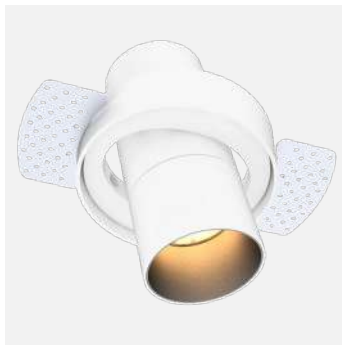
Trimless



Fixed Canon

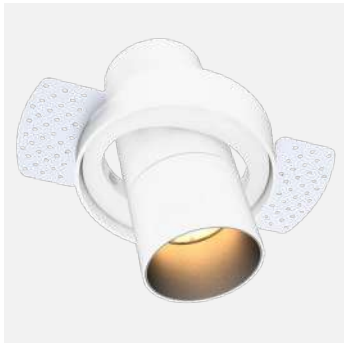
AURORE D60 RECESSED



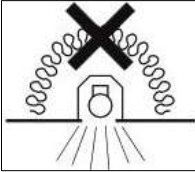


Range	Highly adjustable recessed ceiling downlight for general & accent lighting		
Description	Low luminance Rotation 360° Trim & Trimless : Adjustable tilt 30° Fixed Canon : No tilt		
Finish	White RAL 9003 matt finish Black RAL 9005 matt finish (other upon request)		
Dimensions	Trim	Trimless	Fixed Canon
	Spotlight diameter 61mm	Spotlight diameter 61mm	Spotlight diameter 61mm
	External diameter 123mm	Recessed frame diameter 109mm	External diameter 61mm
	Installation diameter 104.5mm	Installation diameter 109mm	Installation diameter 67mm
	Installation depth 87mm	Installation depth 89mm	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		

Wuss



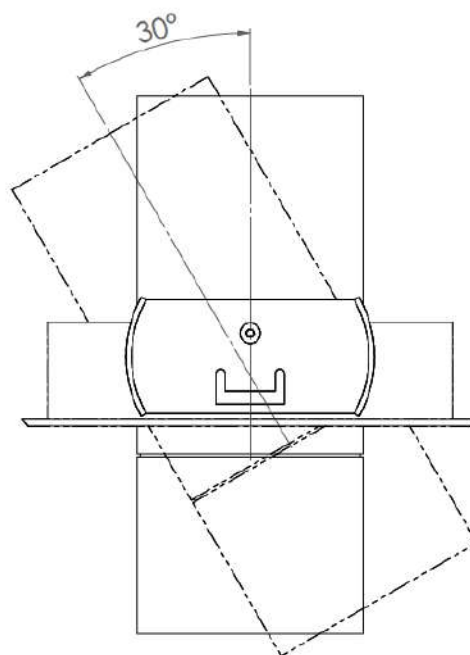
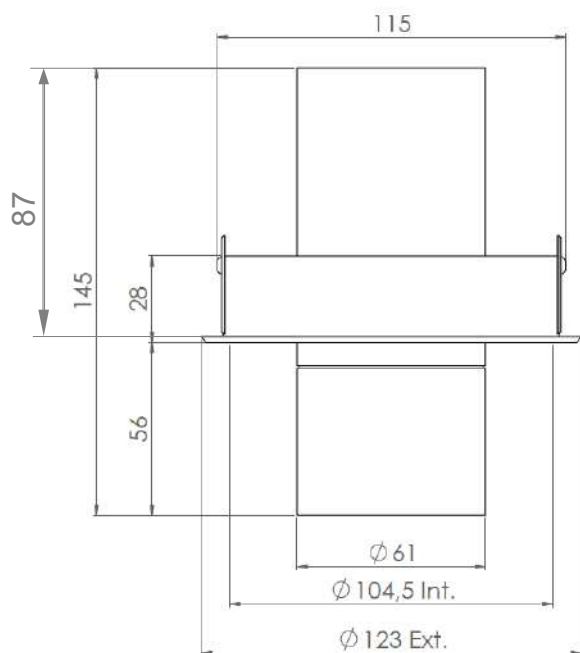
AUORE D60 • Trim • Trimless • Fixed Canon

Use limitations 	The product must be installed into a ventilated area This product must not be covered with insulating material 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, lightning injury, as well as the normal wear of the product All products are electrically tested and received a functional burn-in

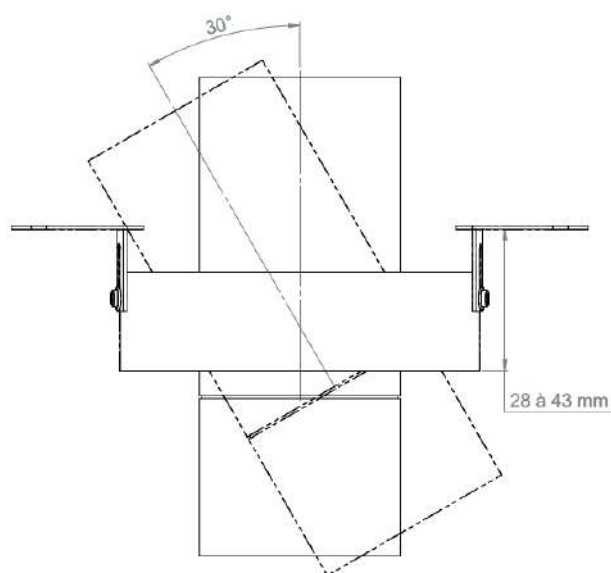
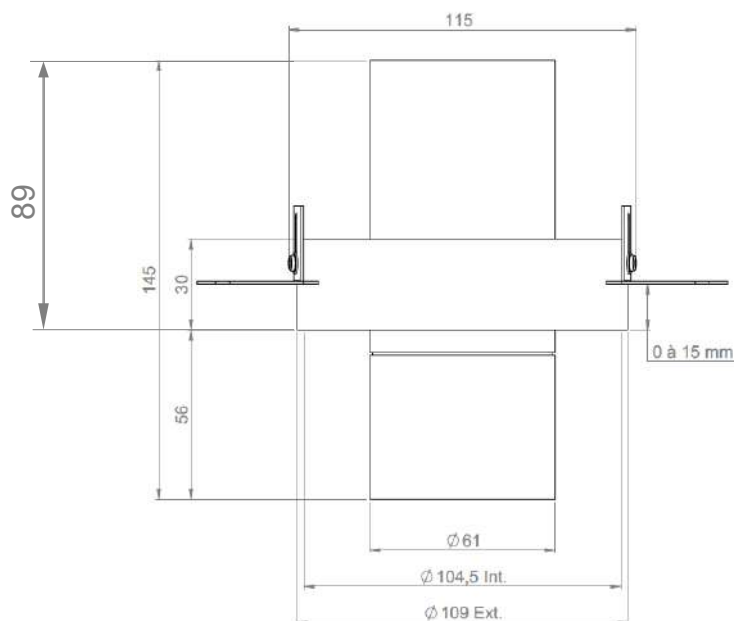
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otherwise the luminaires could be seriously damaged



AURORE D60 TRIM



AURORE D60 TRIMLESS



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

Creation : 2020.10.06 / Last update: 2026.05.06

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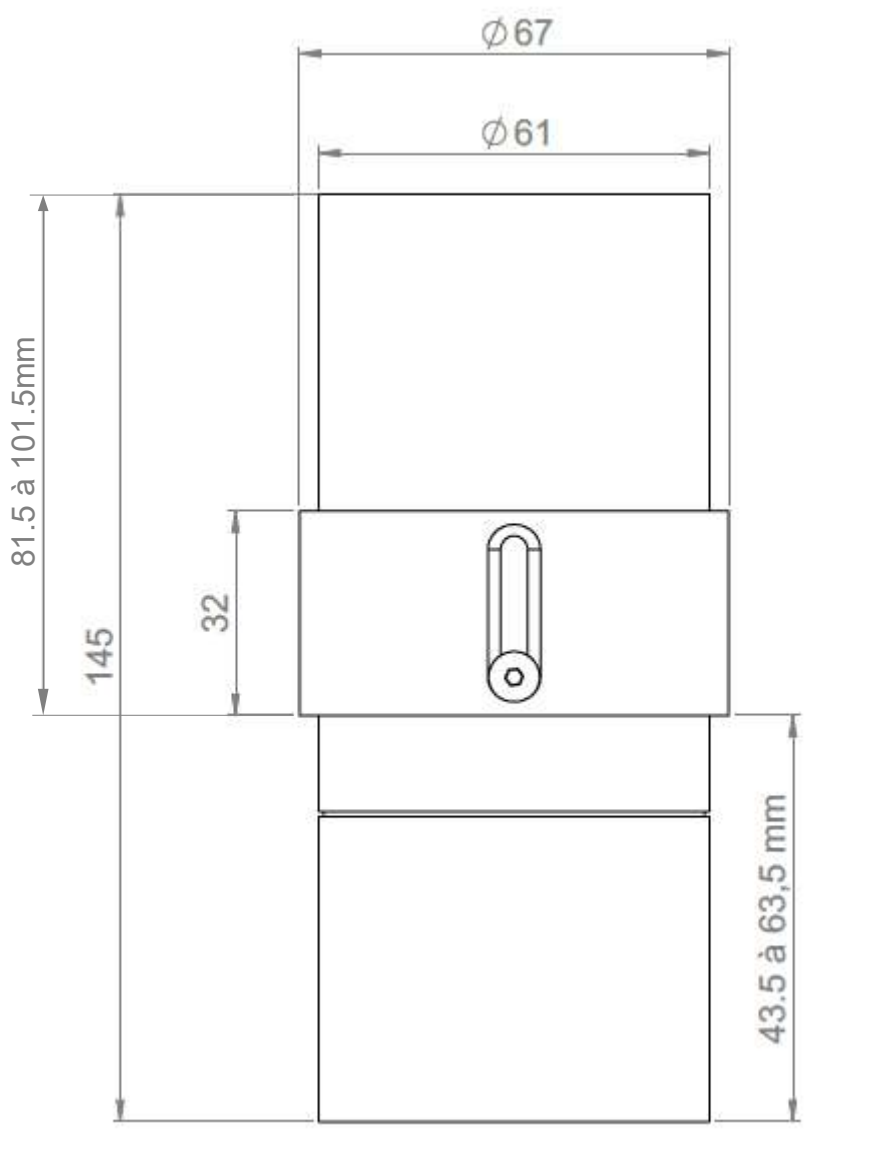
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AURORE D60 FIXED CANON



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Creation : 2020.10.06 / Last update: 2026.05.06

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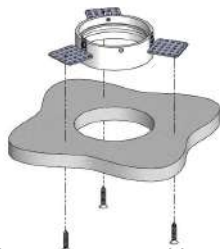
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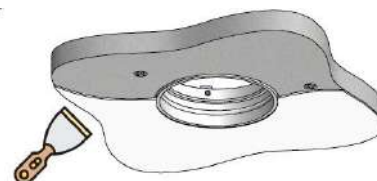


AURORE D60 • Trim • Trimless • Fixed Canon

Installation from above



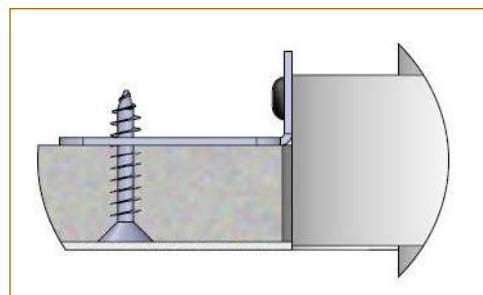
Install the recessed box from above and screw it into the surface



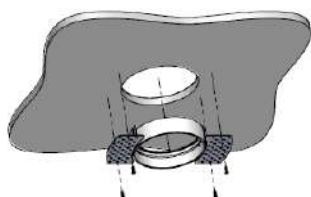
Cover the lateral plates of the recessed box by coating and painting



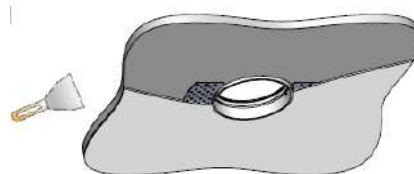
Insert the spotlight from below



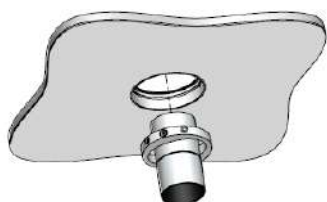
Installation from below



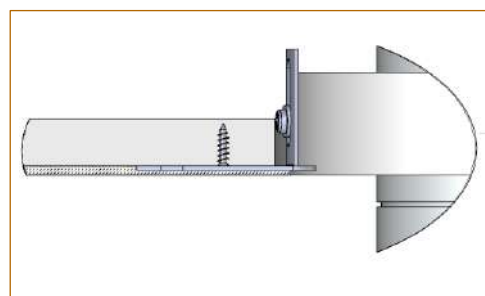
Install the recessed box from below and screw it into the surface



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

Creation : 2020.10.06 / Last update: 2026.05.06

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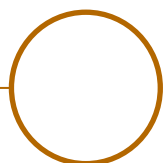
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Round Wall-Mounted



Rectangular Wall-Mounted



AURORE D60 WALL-MOUNTED



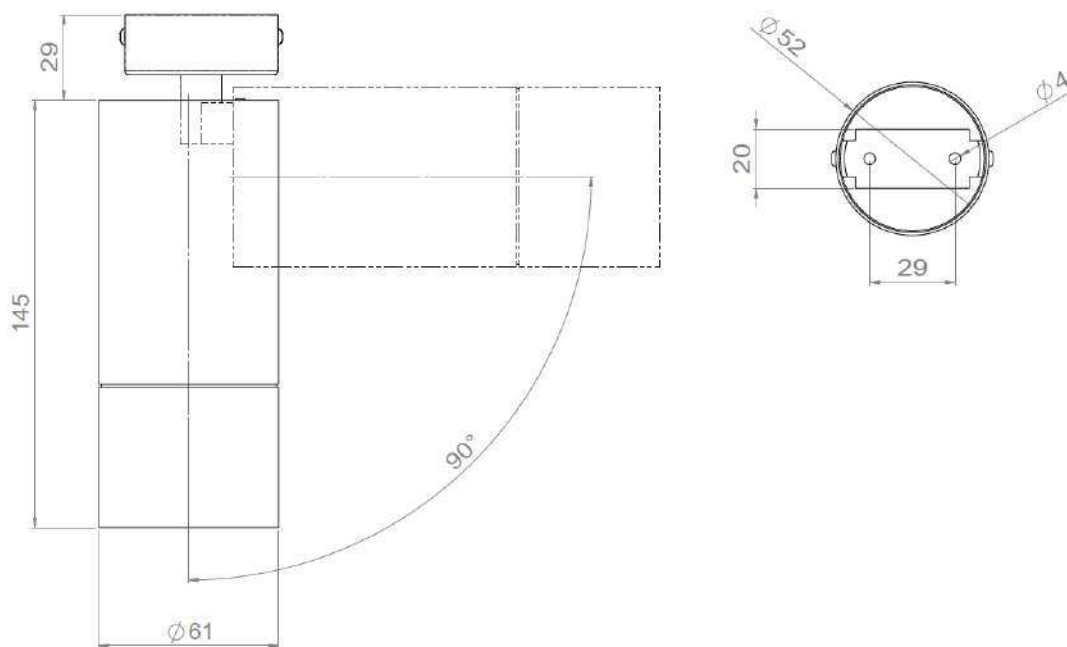
AUORE D60 • Round Wall-Mounted • Rectangular Wall-Mounted

Range	Highly adjustable luminaires for general & accent lighting	
Description	Low luminance 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 round or rectangular 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 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	

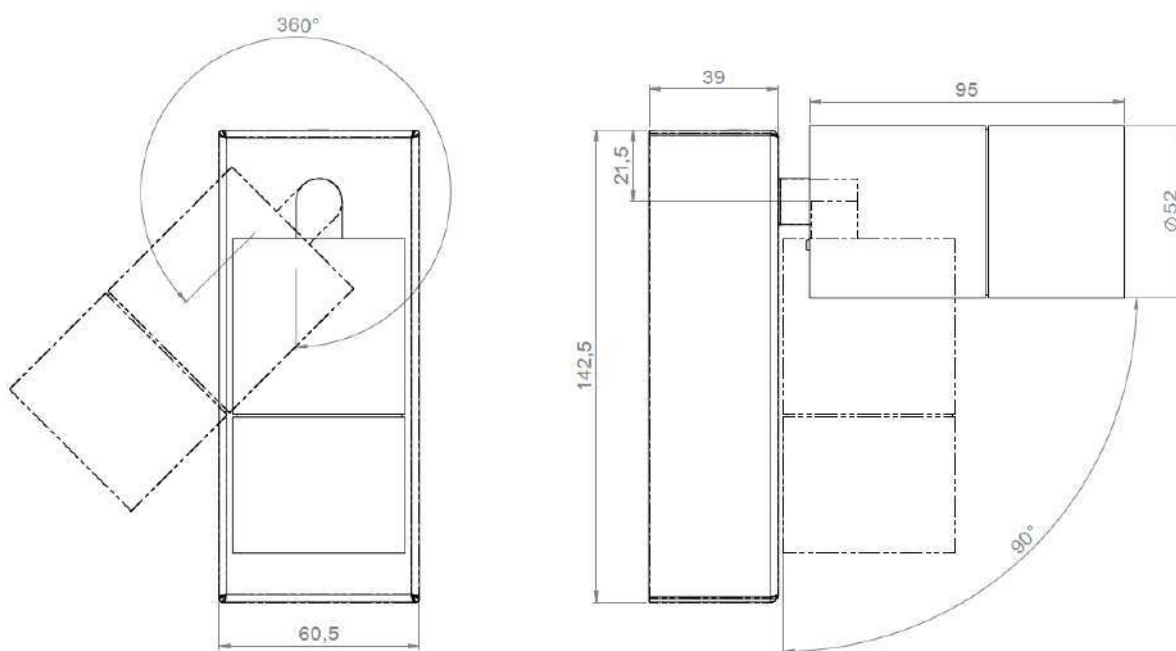
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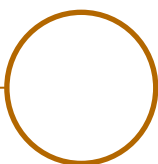
AURORE D60 ROUND WALL-MOUNTED



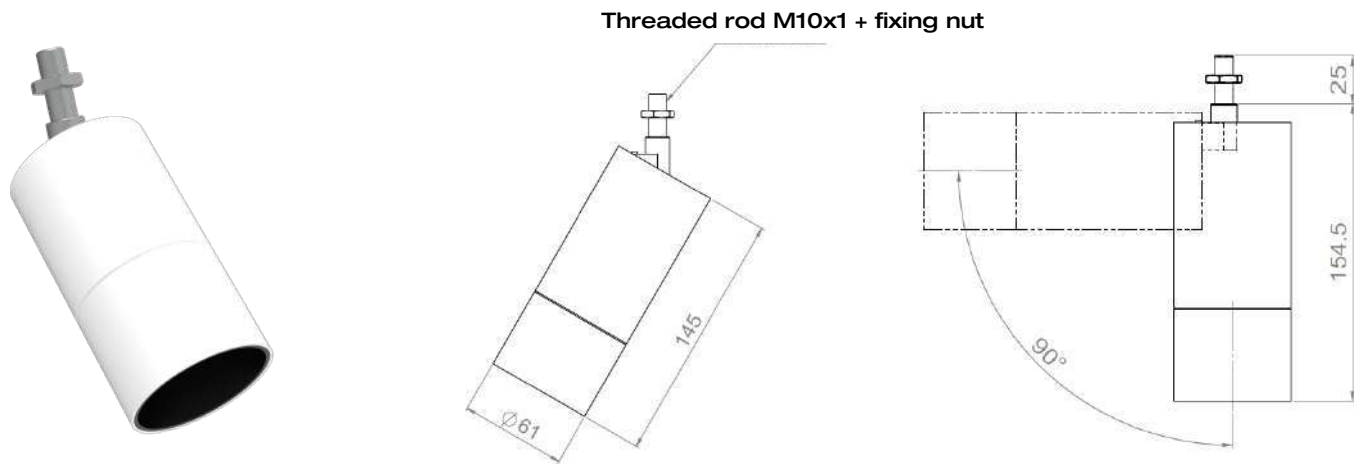
AURORE D60 RECTANGULAR WALL-MOUNTED



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



AURORE D60 PIVOT



AURORE D60 PIVOT

Range	Highly adjustable luminaire for general & accent lighting
Description	Luminaire equipped with low luminance spotlight 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 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

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



AURORE D60 ON TRACK

**AUORE D60**• **230V TRACK**• **230V DALI TRACK**

Range	Highly flexible spotlight on track for general & accent lighting	
Description	Low luminance 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	

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

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Last update : 2025.09.25

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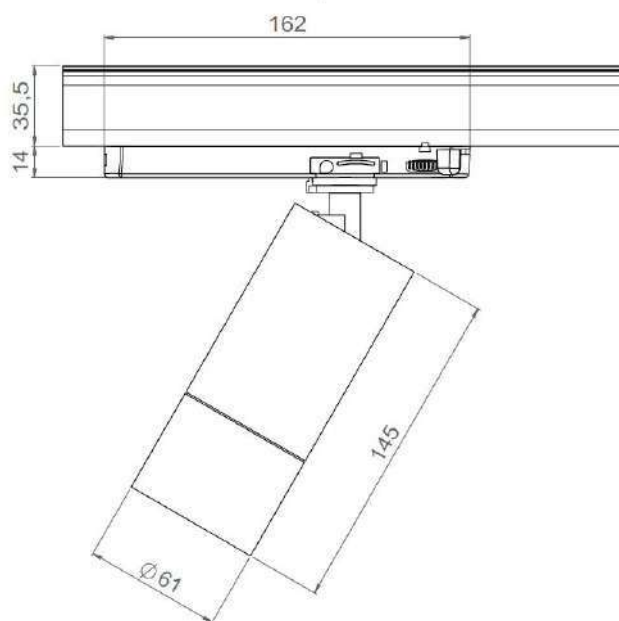
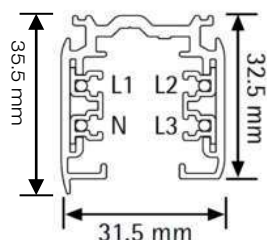
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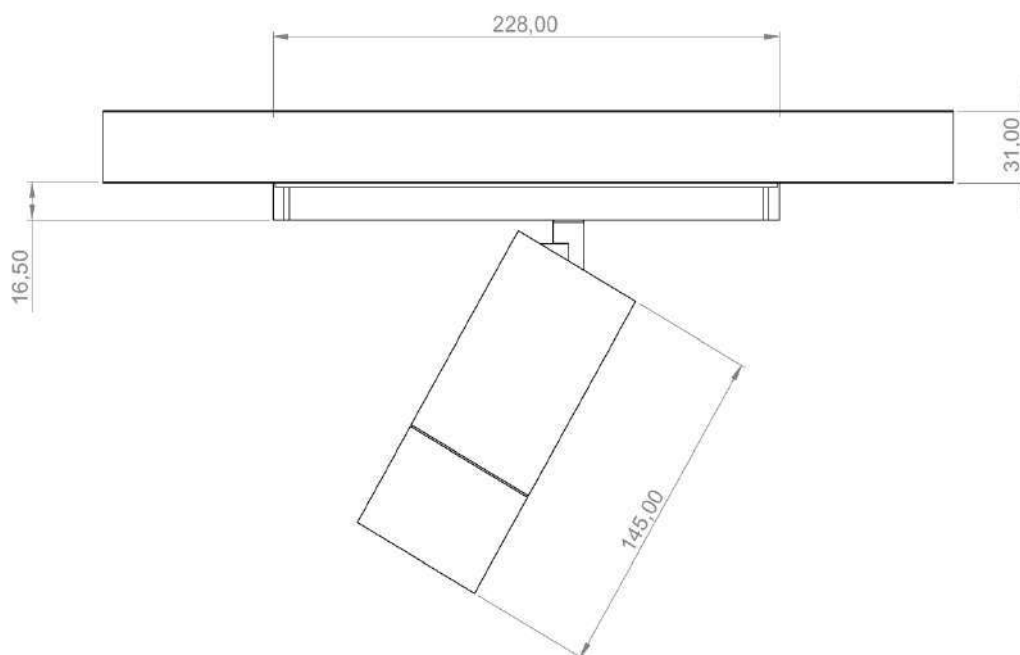
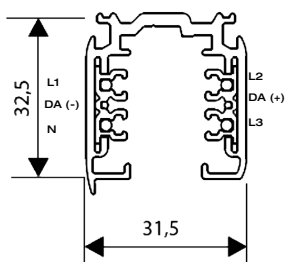
AUORE D60 ON TRACK 230V

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



AUORE 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

Last update : 2025.09.25

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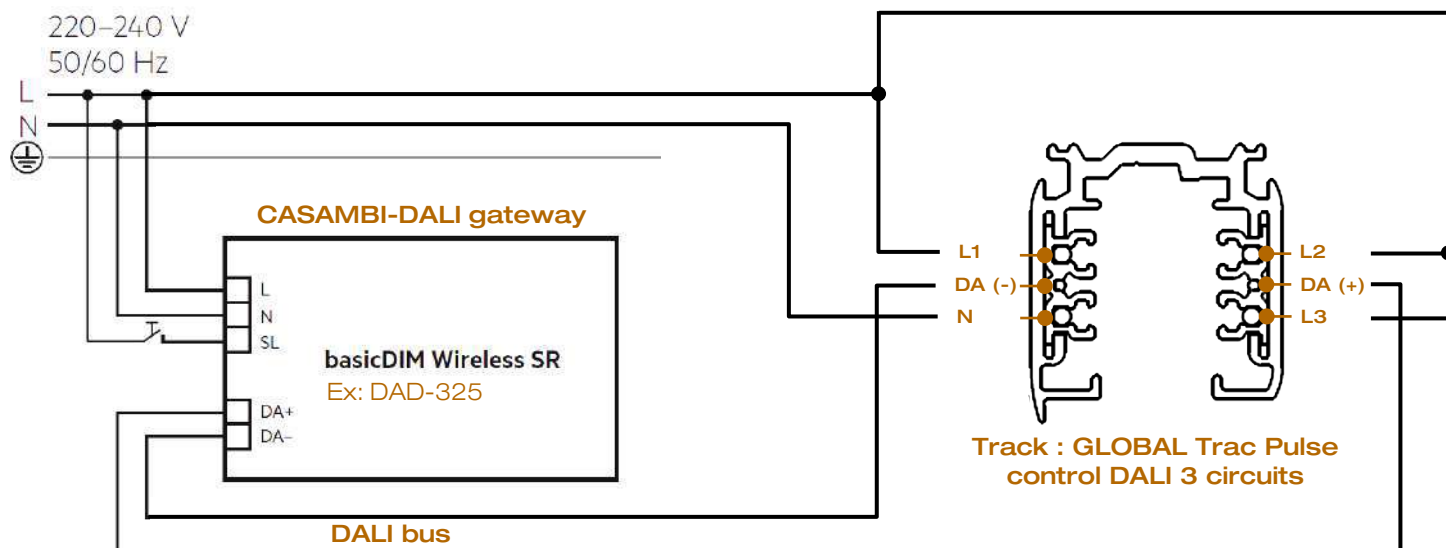
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AURORE D60 230V TRACK CASAMBI-DALI Wiring system



CAUTION : 25 drivers maximum per track

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

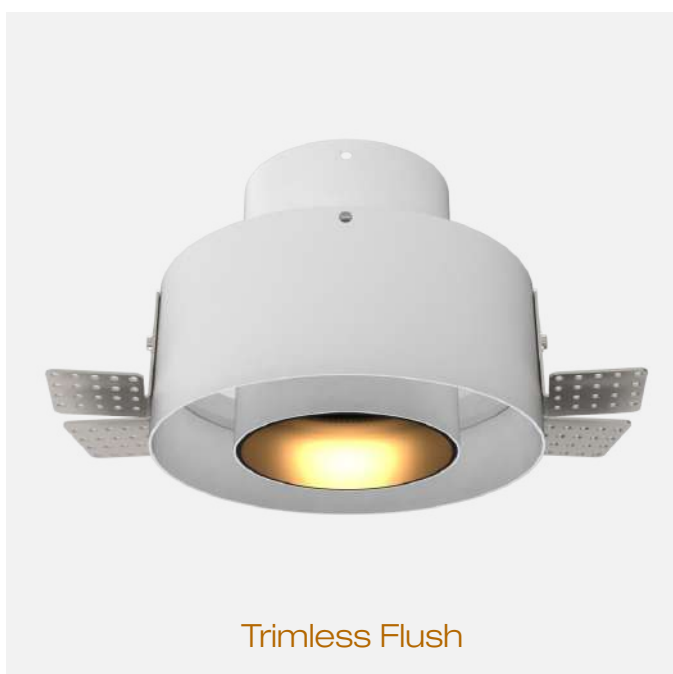
Last update : 2025.09.25

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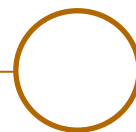
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AURORE D75 RECESSED





AUORE D75 • Trimless • Trimless Wall-Washer • Trimless Flush

Range	Highly adjustable recessed ceiling downlight for general & accent lighting		
Description	Low luminance 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	Spotlight diameter → 75mm	Spotlight diameter → 75mm
	Recessed frame diameter → 118mm	Recessed frame diameter → 118mm	Recessed frame diameter → 135mm
	Installation diameter → 118mm	Installation diameter → 118mm	Installation diameter → 135mm
	Installation depth → 46mm	Installation depth → 46mm	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

Creation : 2020.09.28 / Last update: 2026.05.06

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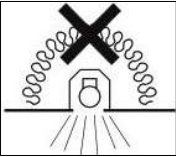
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AUORE D75 • Trimless • Trimless Wall-Washer • Trimless Flush

Use limitations 	The product must be installed into a ventilated area This product must not be covered with insulating material Any use with an ambient temperature higher than the specified ambient temperature (T_a) 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 25°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

Creation : 2020.09.28 / Last update: 2026.05.06

3/6

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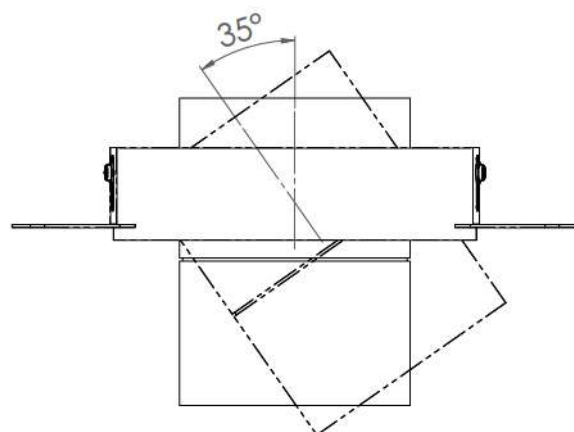
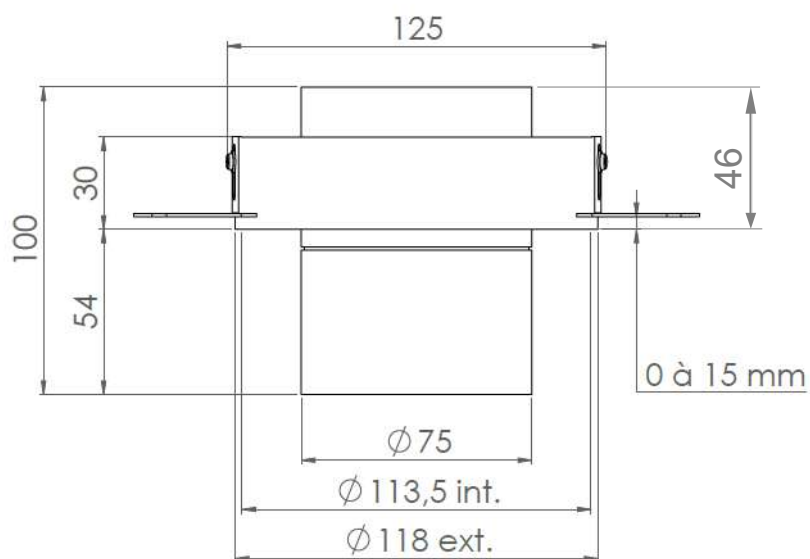
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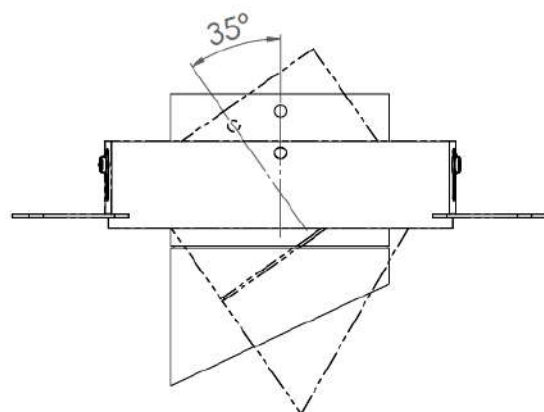
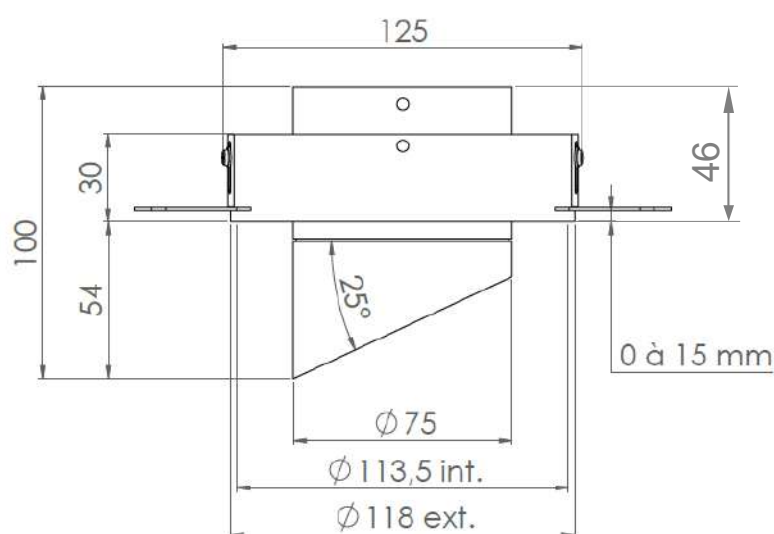
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AURORE D75 TRIMLESS



AURORE D75 TRIMLESS WALL WASHER



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

Creation : 2020.09.28 / Last update: 2026.05.06

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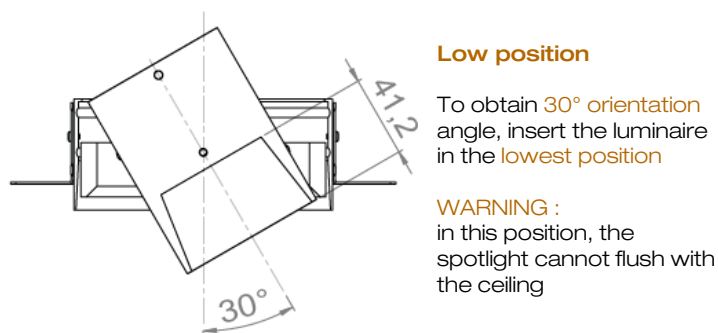
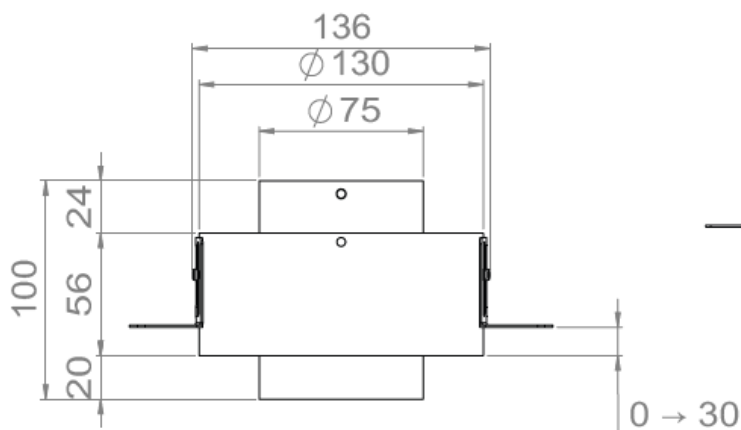
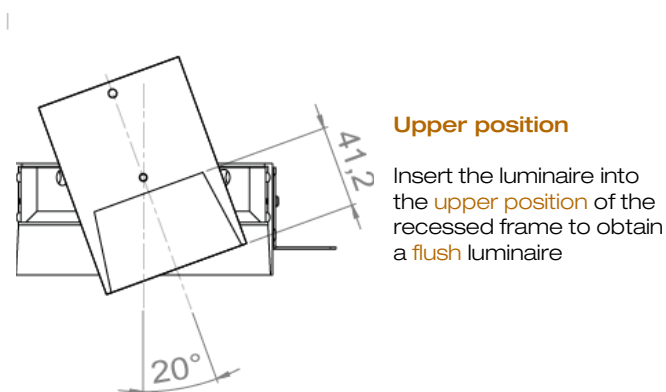
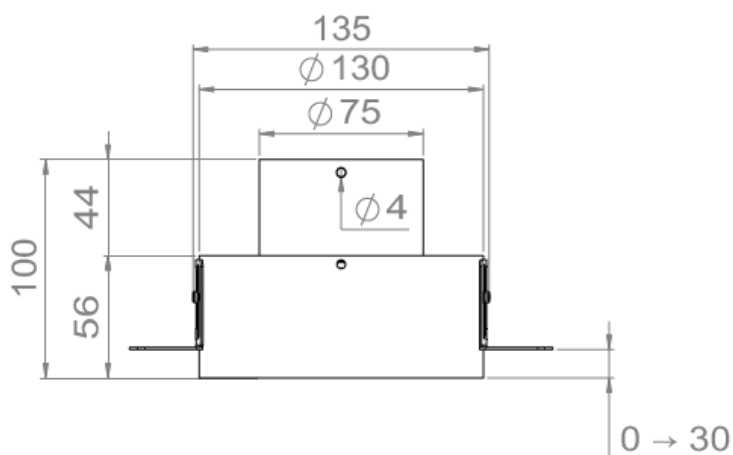
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AURORE D75 TRIMLESS FLUSH



All the connections have to be made before powering up,
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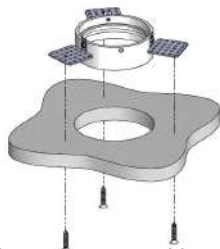
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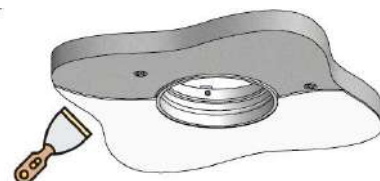


AUORE D75 • Trimless • Trimless Wall-Washer • Trimless Flush

Installation from above



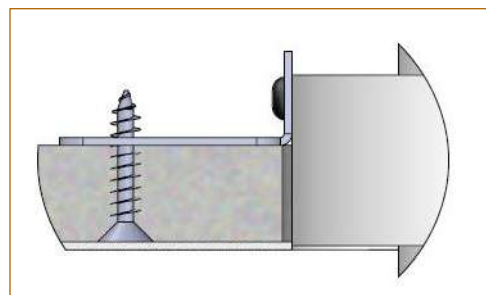
Install the recessed box from above and screw it into the surface



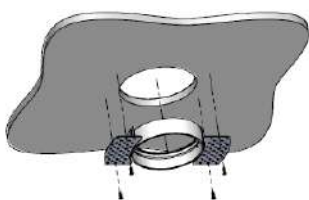
Cover the lateral plates of the recessed box by coating and painting



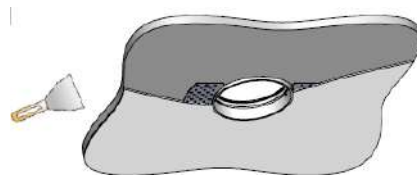
Insert the spotlight from below



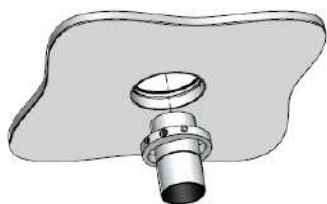
Installation from below



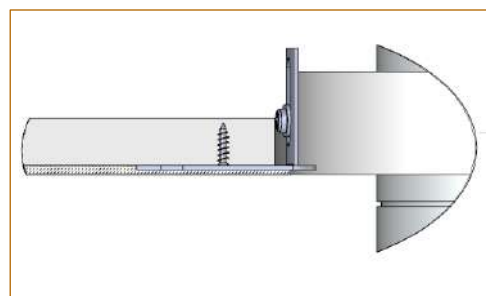
Install the recessed box from below and screw it into the surface



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

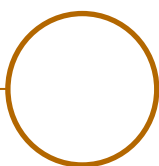
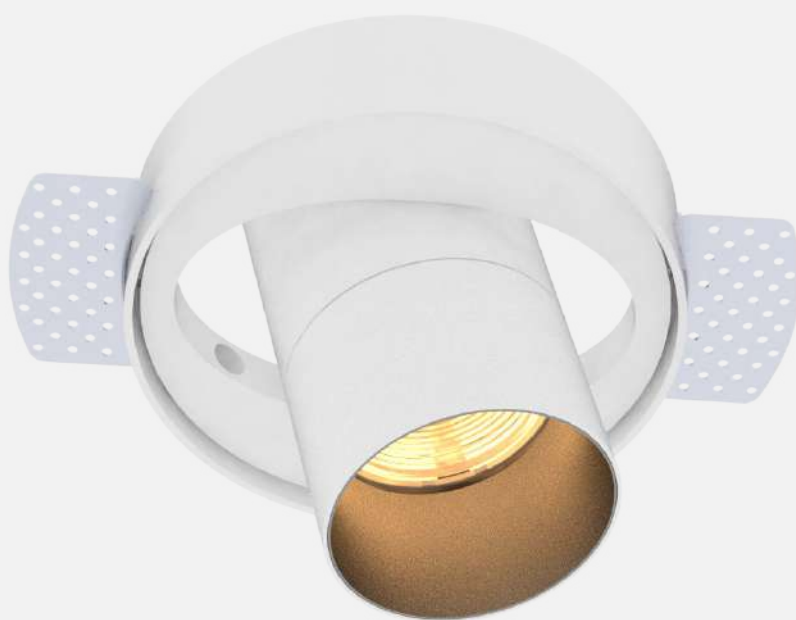
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AURORE D82 RECESSED



AURORE D82 TRIMLESS

Range	Highly flexible recessed ceiling downlight for general & accent cardanic lighting		
Description	Low luminance Monochrome, 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 : 81mm 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 flanged 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.

Creation : 2020.01.17 / Last update : 2026.05.06

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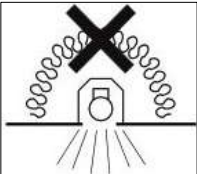
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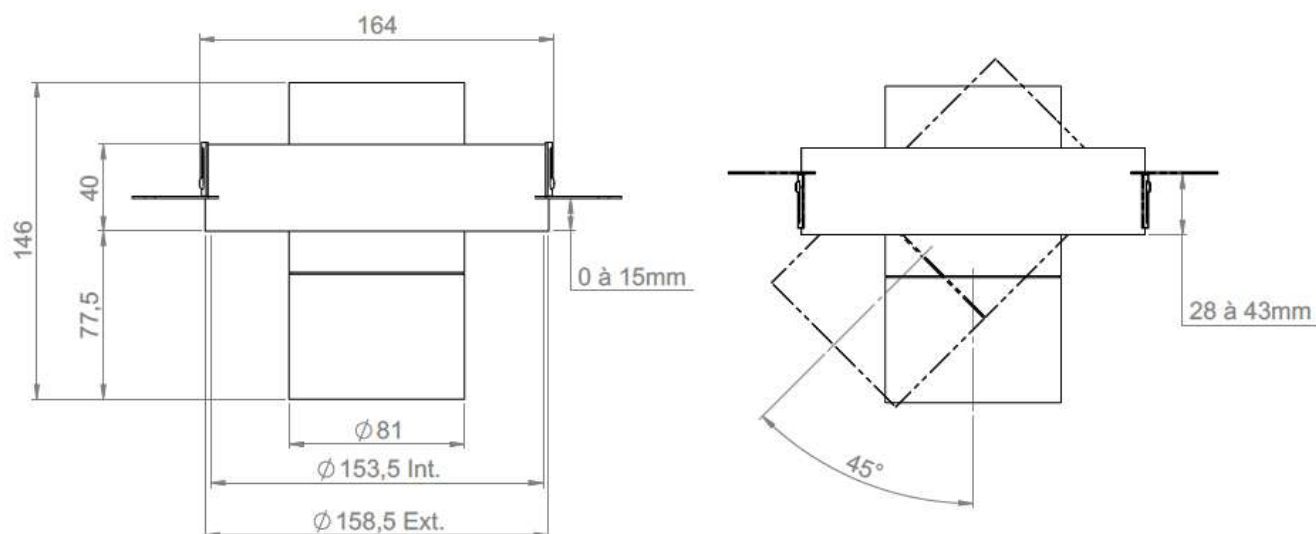


AURORE D82 TRIMLESS

Use limitations 	The product must be installed into a ventilated area This product must not be covered with insulating material 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



AURORE D82 TRIMLESS



All the connections have to be made before powering up,
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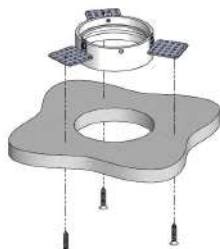
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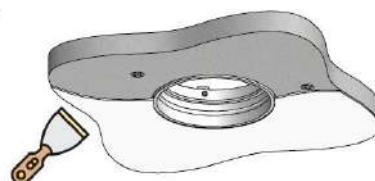


AUORE D82 TRIMLESS

Installation from above



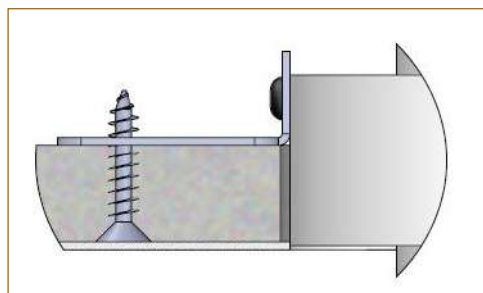
Install the recessed box from above and screw it into the surface



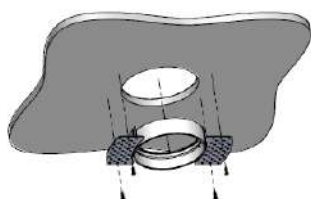
Cover the lateral plates of the recessed box by coating and painting



Insert the spotlight from below



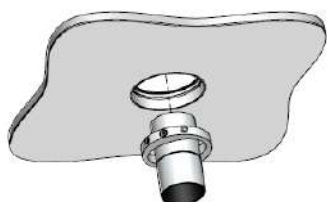
Installation from below



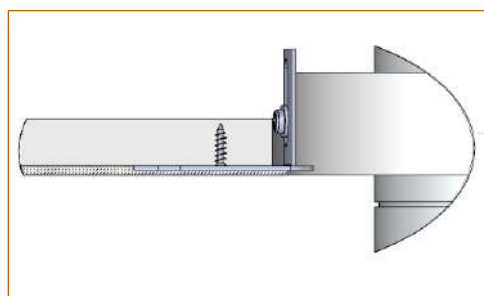
Install the recessed box from below and screw it into the surface



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.

Creation : 2020.01.17 / Last update : 2026.05.06

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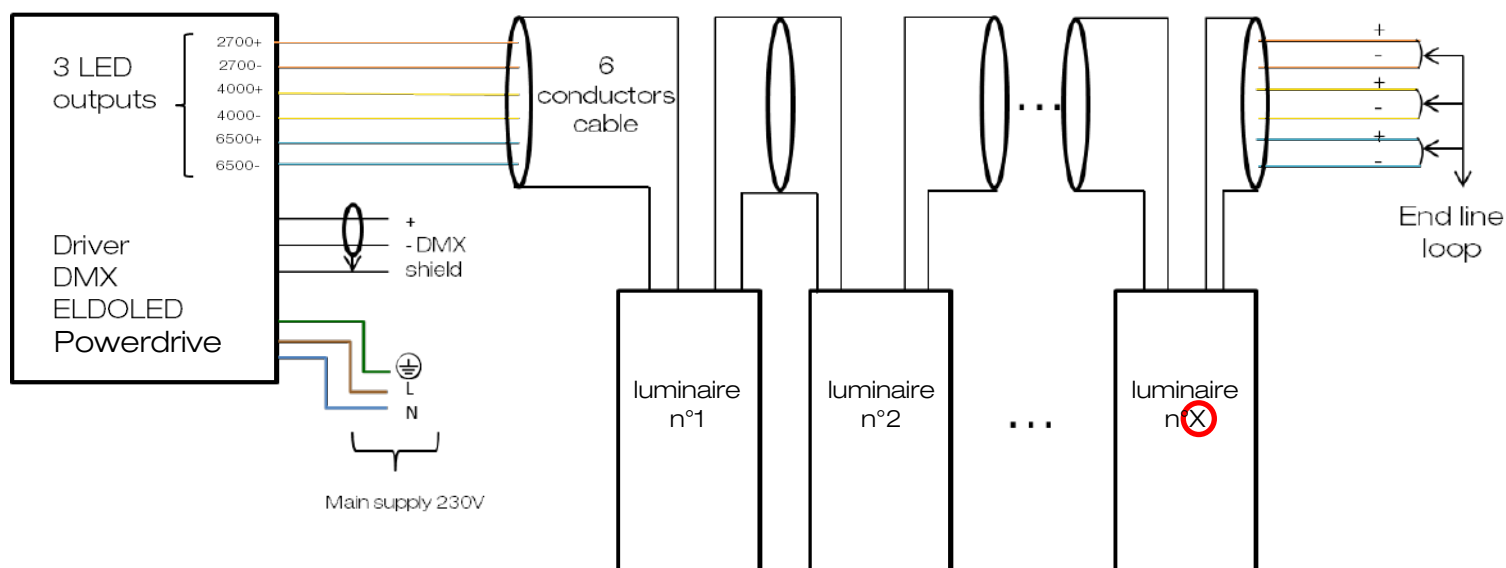
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AUORE D82 TRIMLESS TUNABLE WHITE

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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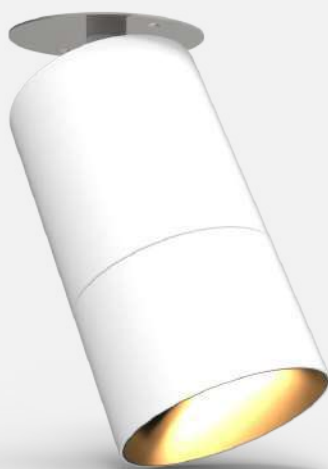
6/6



Round Wall-Mounted

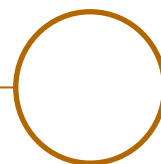


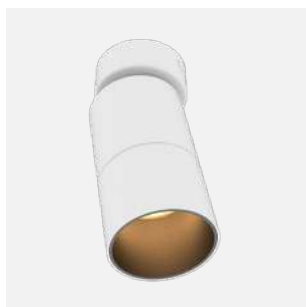
Rectangular Wall-Mounted



On-Plate

AURORE D82 WALL-MOUNTED

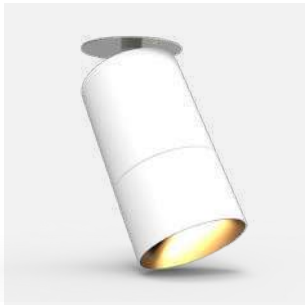




AURORE D82 WALL-MOUNTED • Round • Rectangular • On Plate

Range	Highly adjustable luminaires for general & accent lighting		
Description	Low luminance 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
Power supply	All versions (1 LED)	Rectangular W.-M (1 LED)	All versions (3 LEDs)
	Remote constant current driver 1400mA max. according to version Dimmable driver upon request	Constant current driver 700mA max. integrated in the box	Remote constant current DMX driver 700mA max (1A possible with driver flanged at 30W)
	For the US & Canada, use a UL class 2 driver		

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



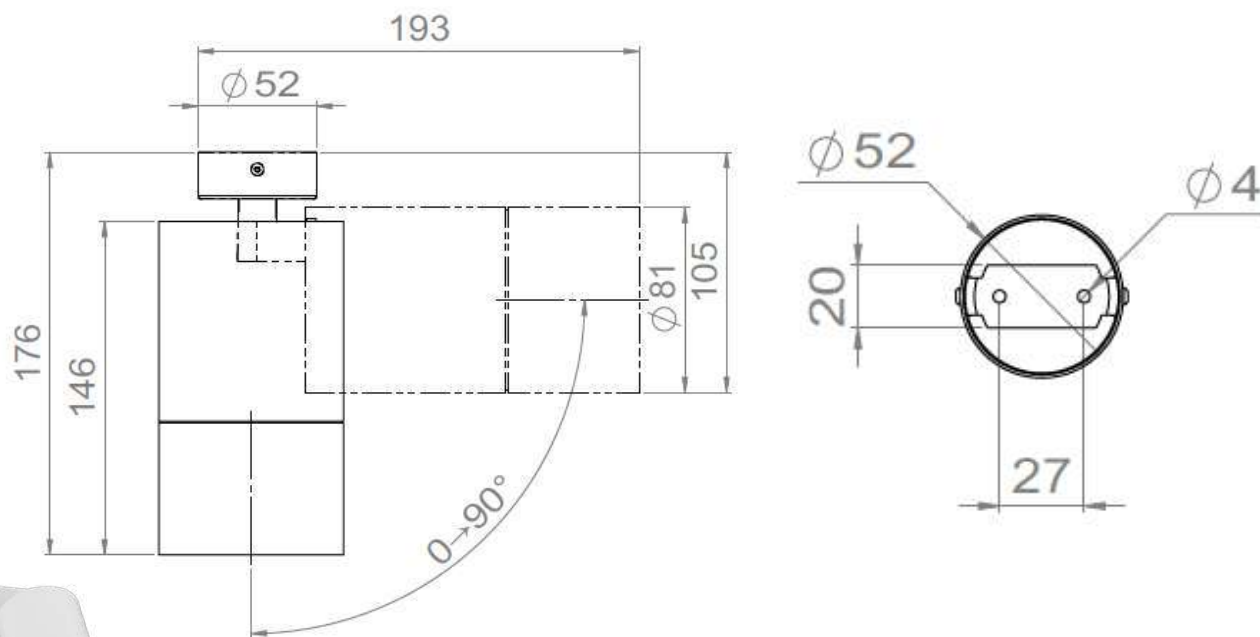
AURORE D82 WALL-MOUNTED • Round • Rectangular • On Plate

Power	1 LED	3 LEDs
	6W to 25W according to version	35W 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: 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	

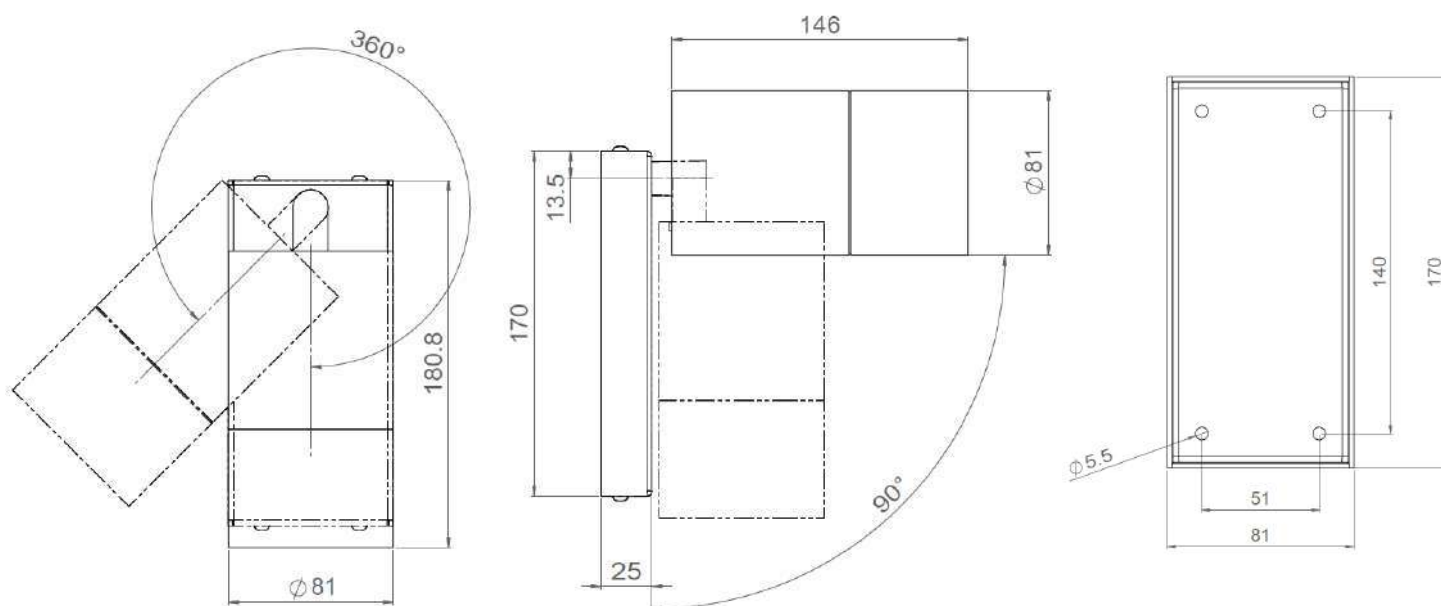
All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged



AURORE D82 ROUND WALL-MOUNTED



AURORE D82 RECTANGULAR WALL-MOUNTED



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

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Last update: 2025.06.13

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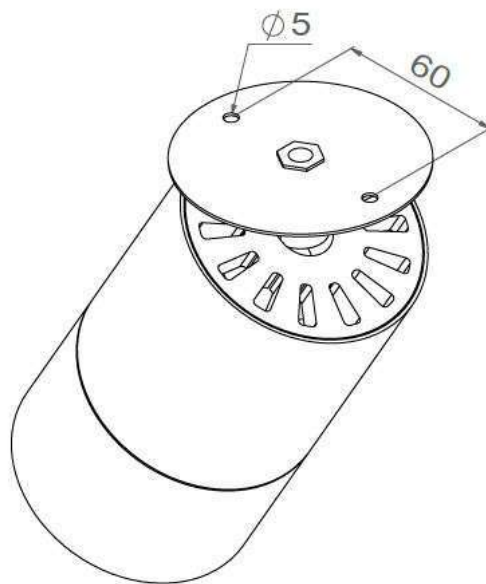
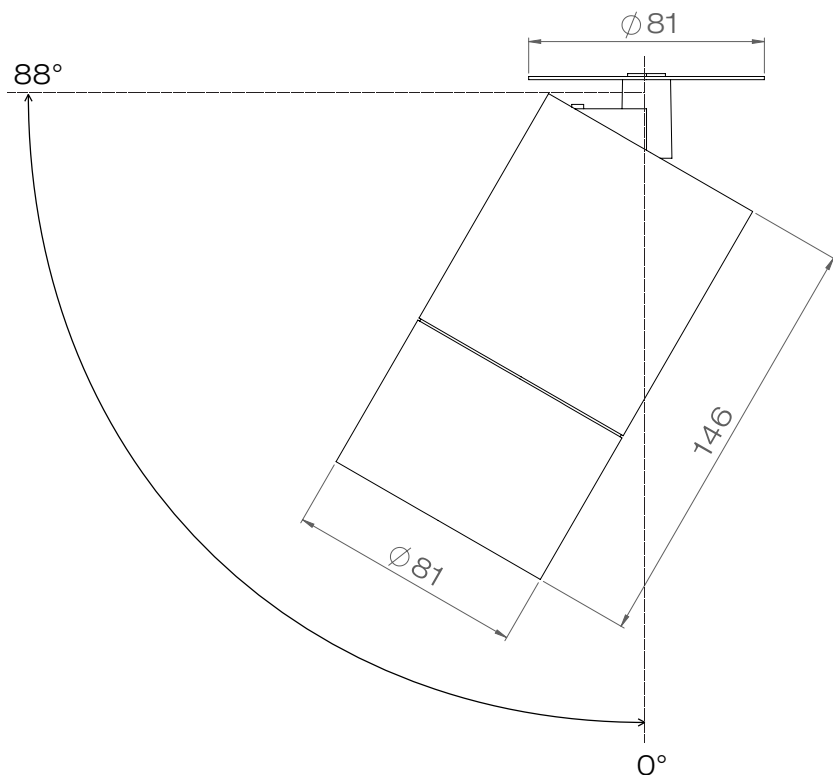
BEST SAS, Capital 200 000€
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AURORE D82 ON-PLATE



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

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AURORE D82 ON TRACK



AUORE D82

230V TRACK

230V DALI TRACK

Range	Highly flexible spotlight on track for general & accent lighting	
Description	Low luminance 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 similar (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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Last update : 2025.09.25

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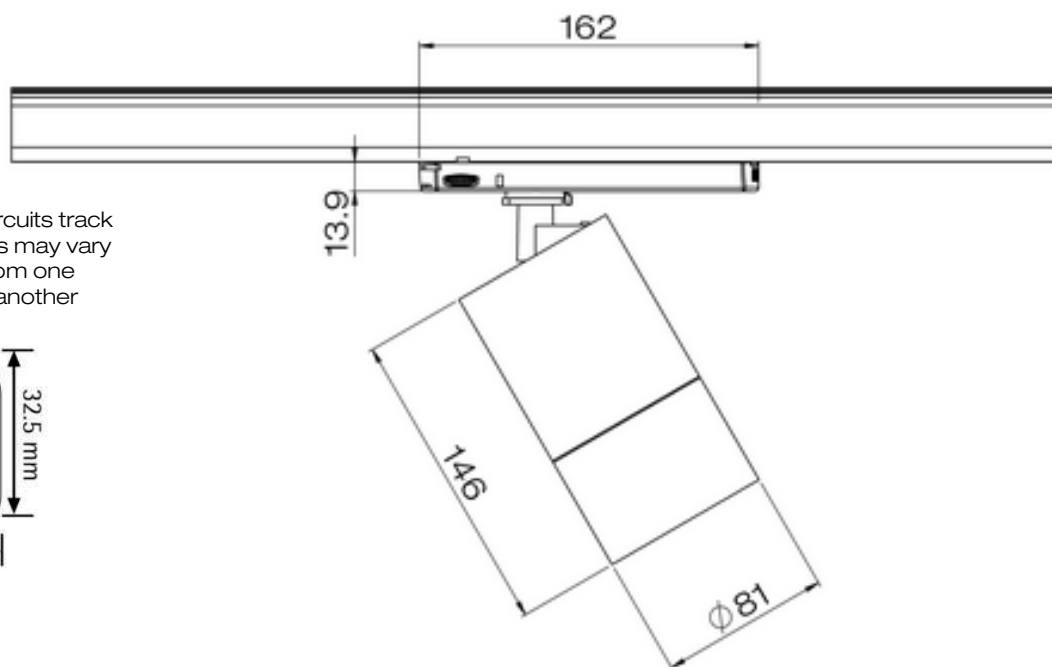
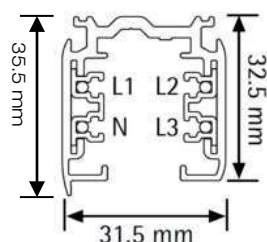
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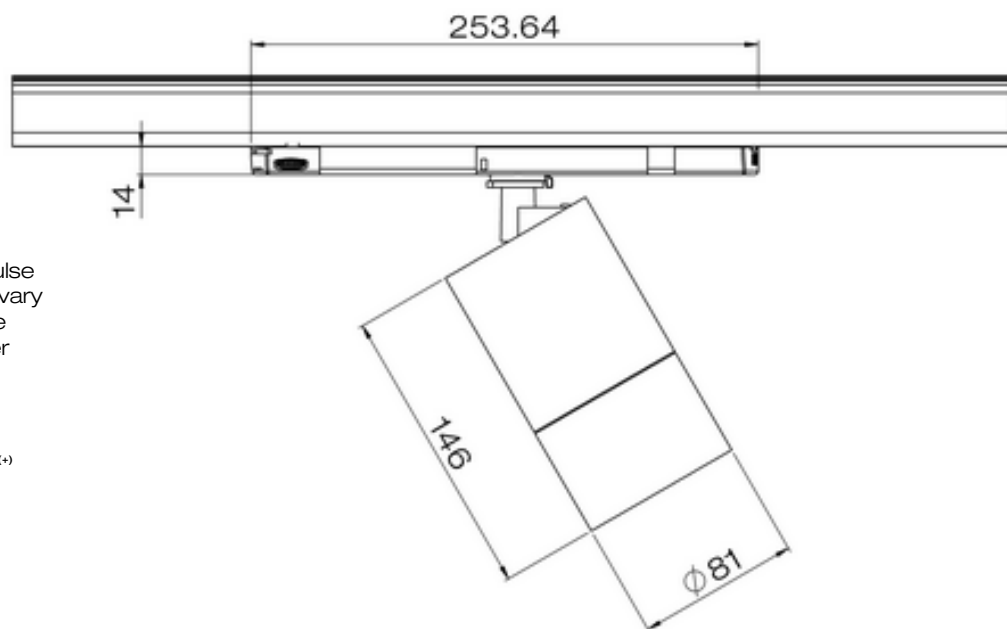
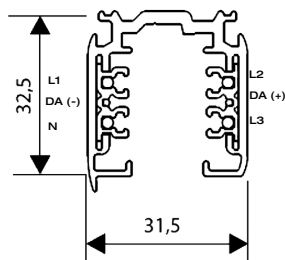
AUORE D82 ON TRACK 230V

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



AUORE D82 ON TRACK 230V DALI

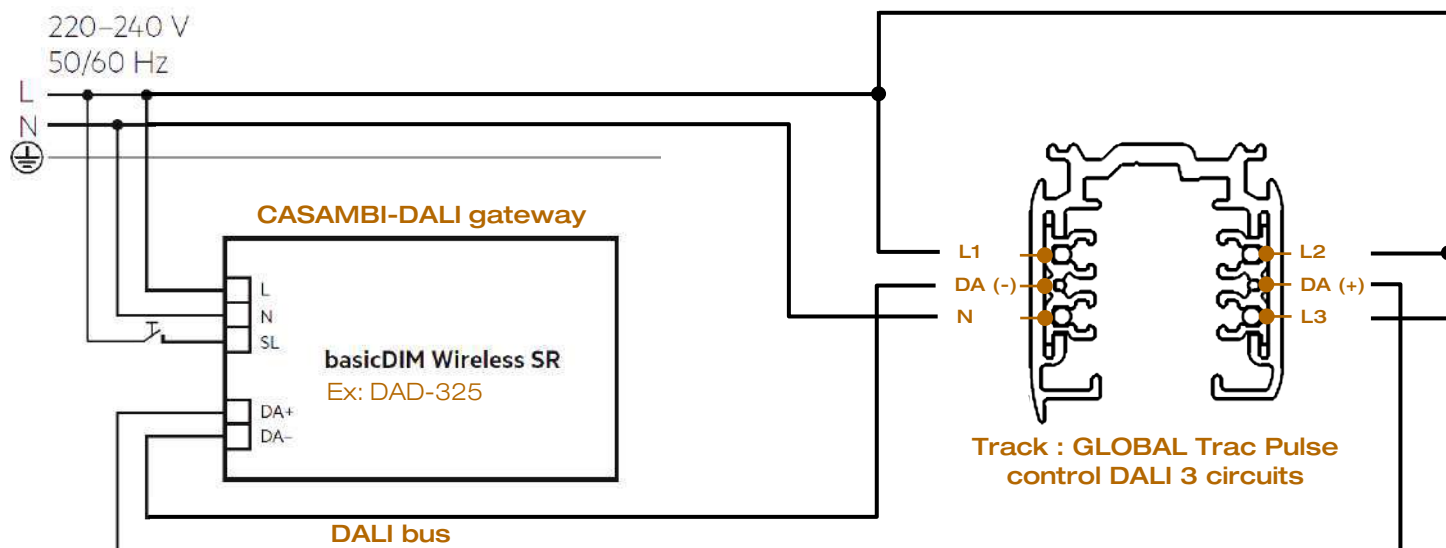
Track DALI Global Trac pulse
Warning: Dimensions may vary
by a few mms from one
manufacturer to another



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AURORE D82 230V TRACK CASAMBI-DALI Wiring system



CAUTION : 25 drivers maximum per track

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