

AURORE RECESSED RANGE

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AURORE D22 RECESSED



Trim



Trim Flush



Trim Short



Trimless



Trimless Flush



Trimless Short



Trimless Pivot

AURORE D22 RECESSED

Table with 2 main columns: Feature and Details. Rows include Range, Description, Finish, Dimensions & installation (with sub-headers for Trim & Trim Flush, Trimless & Trimless Flush, Trim Short, Trimless Short, and Trimless Pivot), Weight, and LED characteristics.

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



Trim



Trim Flush



Trim Short



Trimless



Trimless Flush



Trimless Short



Trimless Pivot

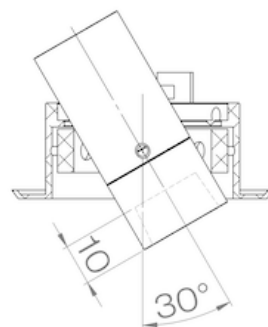
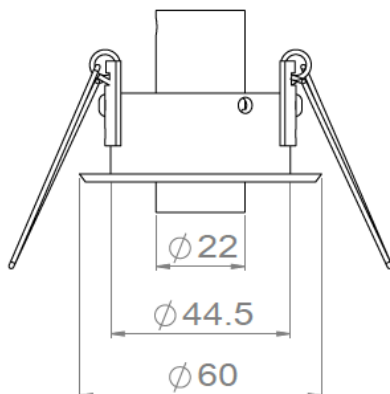
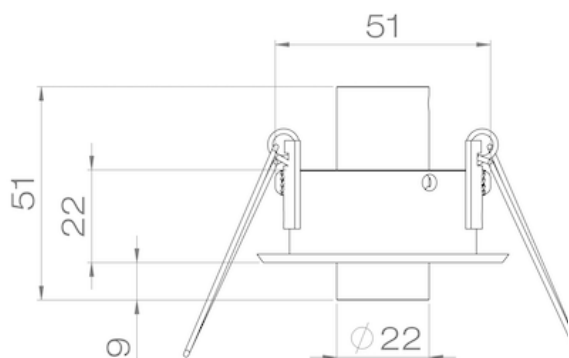
AURORE D22 RECESSED

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	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. 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			

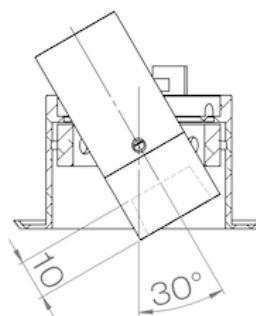
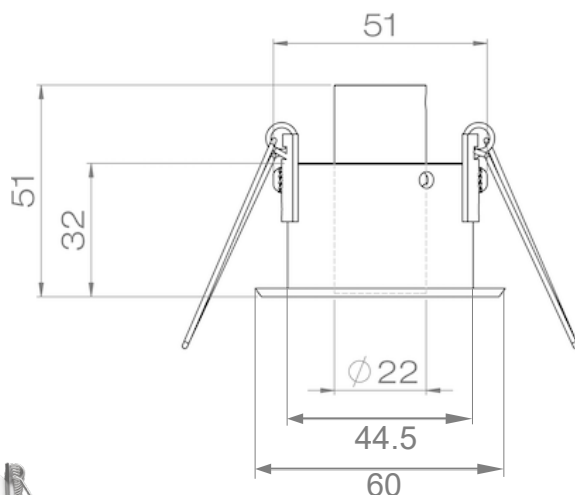
All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged



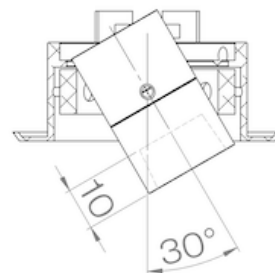
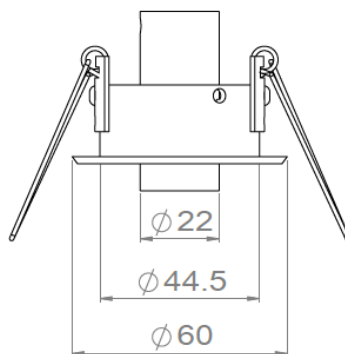
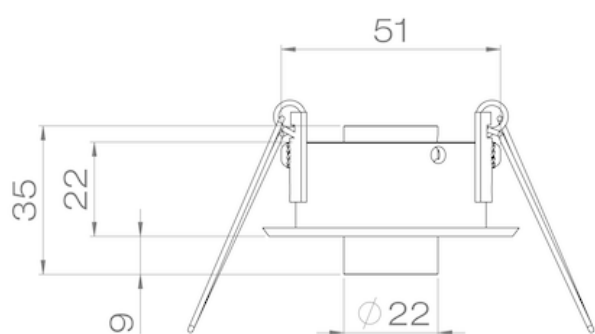
AURORE D22 TRIM



AURORE D22 TRIM FLUSH



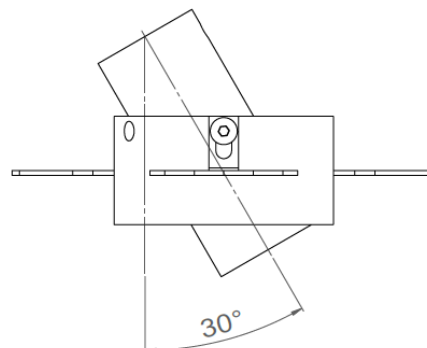
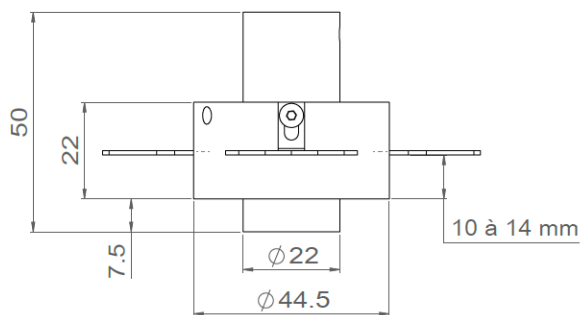
AURORE D22 TRIM SHORT



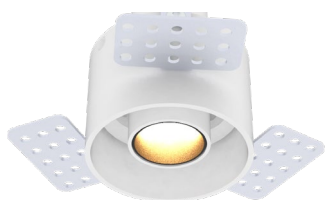
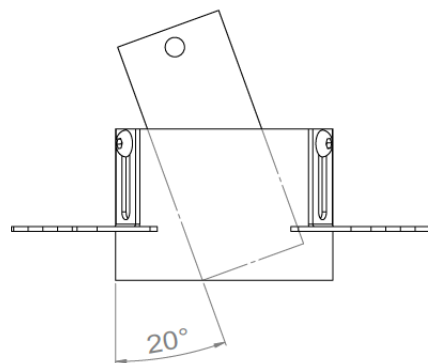
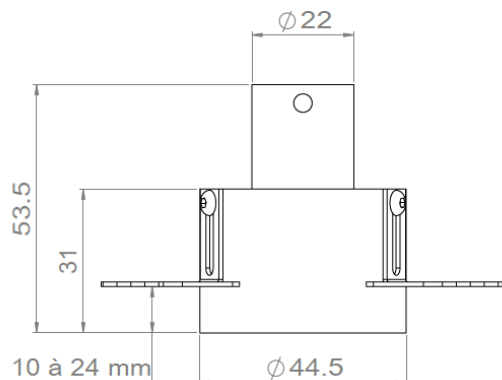
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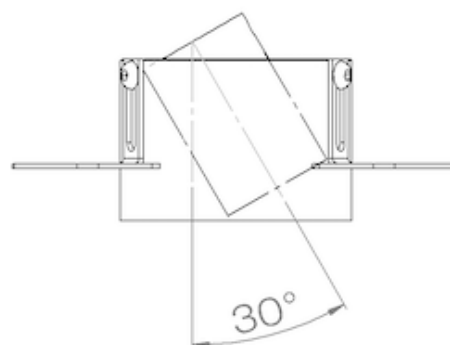
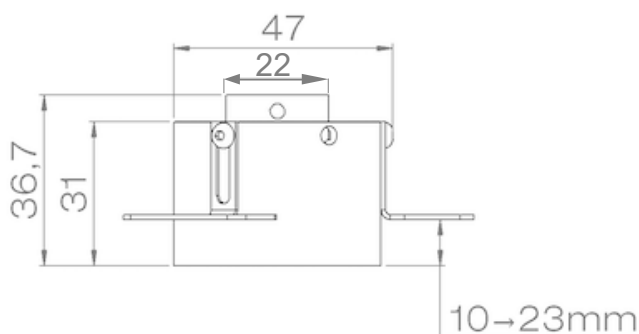
AURORE D22 TRIMLESS



AURORE D22 TRIMLESS FLUSH



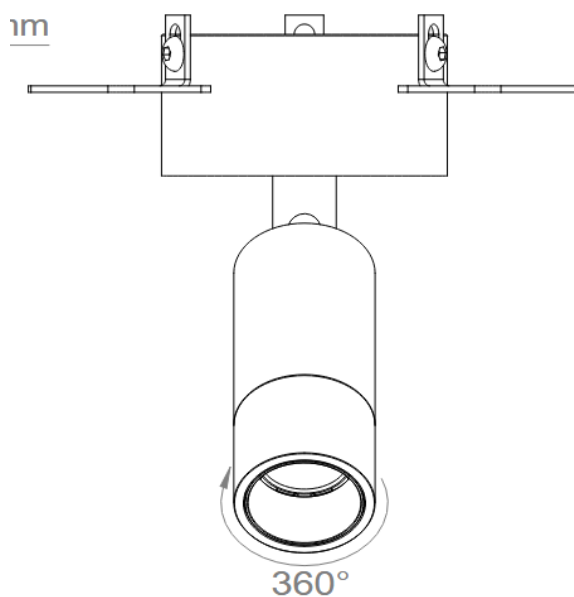
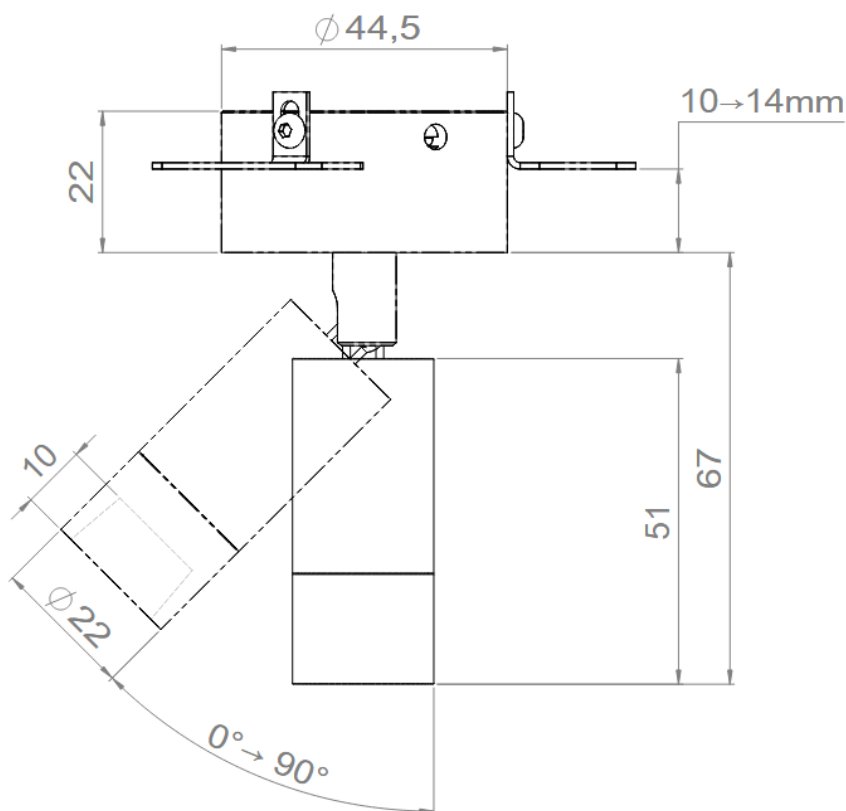
AURORE D22 TRIMLESS SHORT



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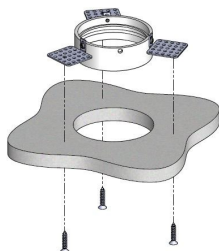
AURORE D22 TRIMLESS PIVOT



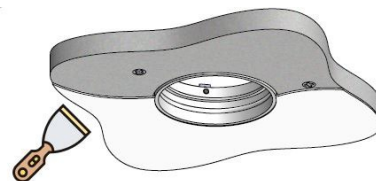
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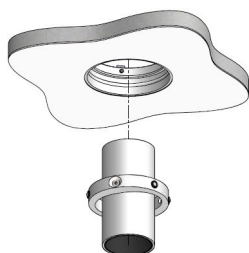
Installation from above



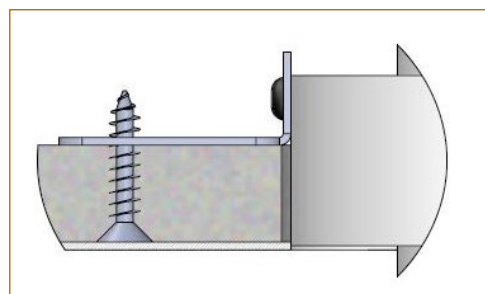
Install the recessed box from above and screw it onto the surface



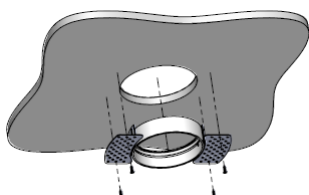
Cover the lateral plates of the recessed box by coating and painting



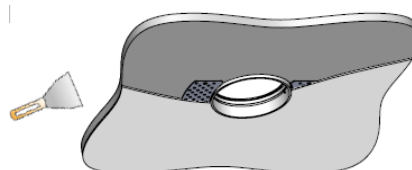
Insert the spotlight from below



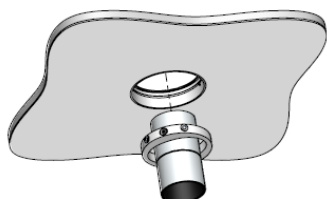
Installation from below



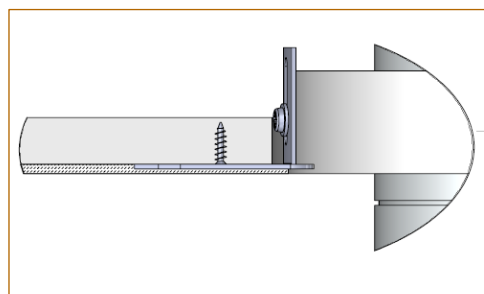
Install the recessed box from below and screw it onto the surface



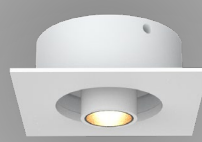
Cover the lateral plates of the recessed box by coating and painting



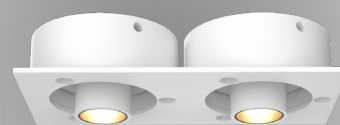
Insert the spotlight from below



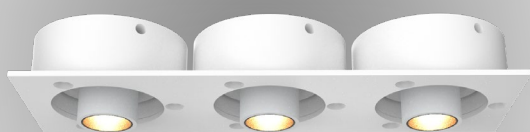
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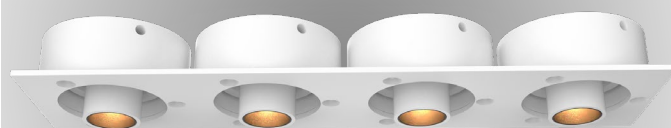
Aurore D22 Solo



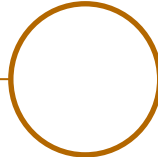
Aurore D22 Duo



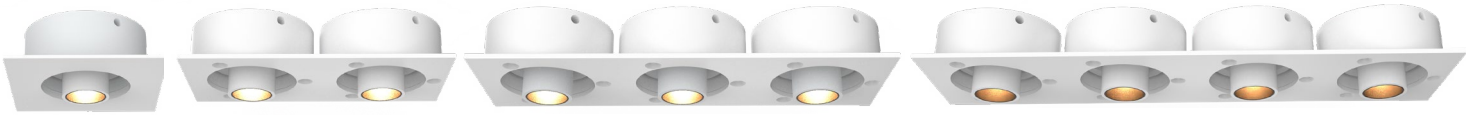
Aurore D22 Trio



Aurore D22 Quattro



AURORE D22 ON PLATE



AURORE D22

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SOLO

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DUO

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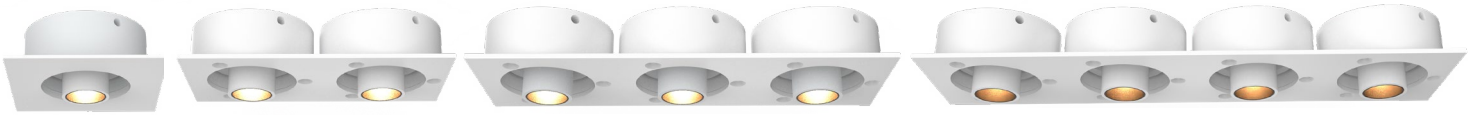
TRIO

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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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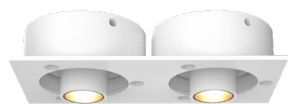
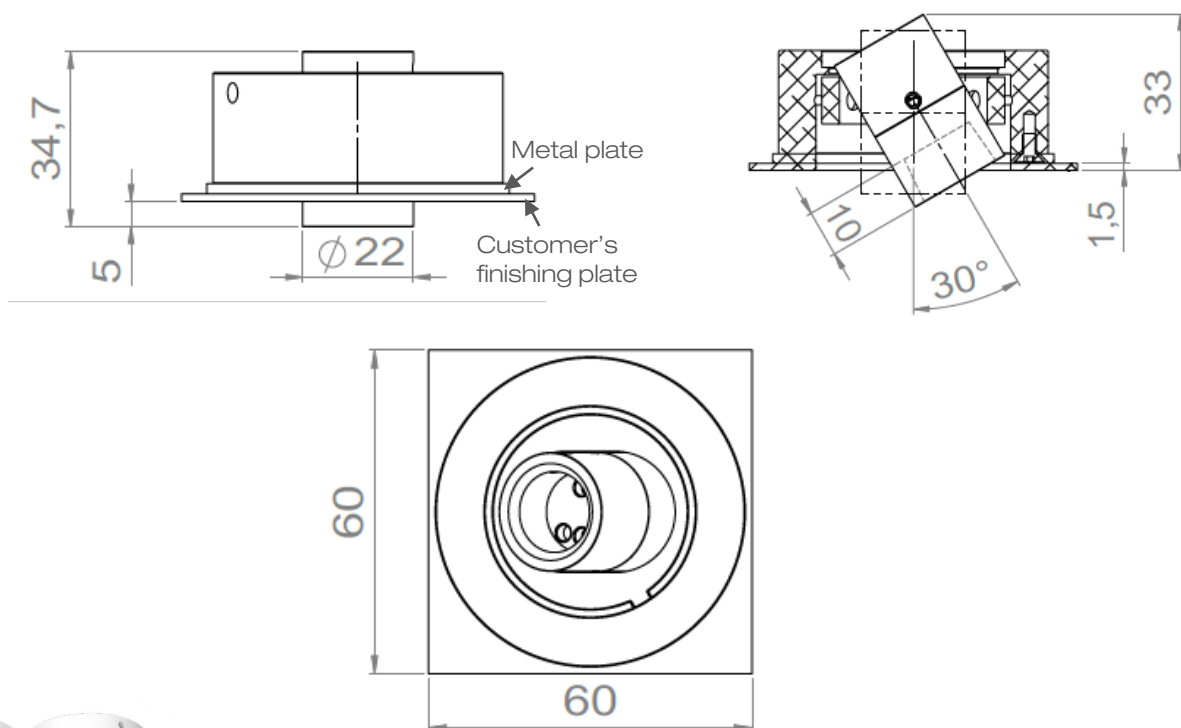
AURORE D22 • SOLO • DUO • TRIO • QUATTRO

Use limitations	The product must be installed into a ventilated area 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

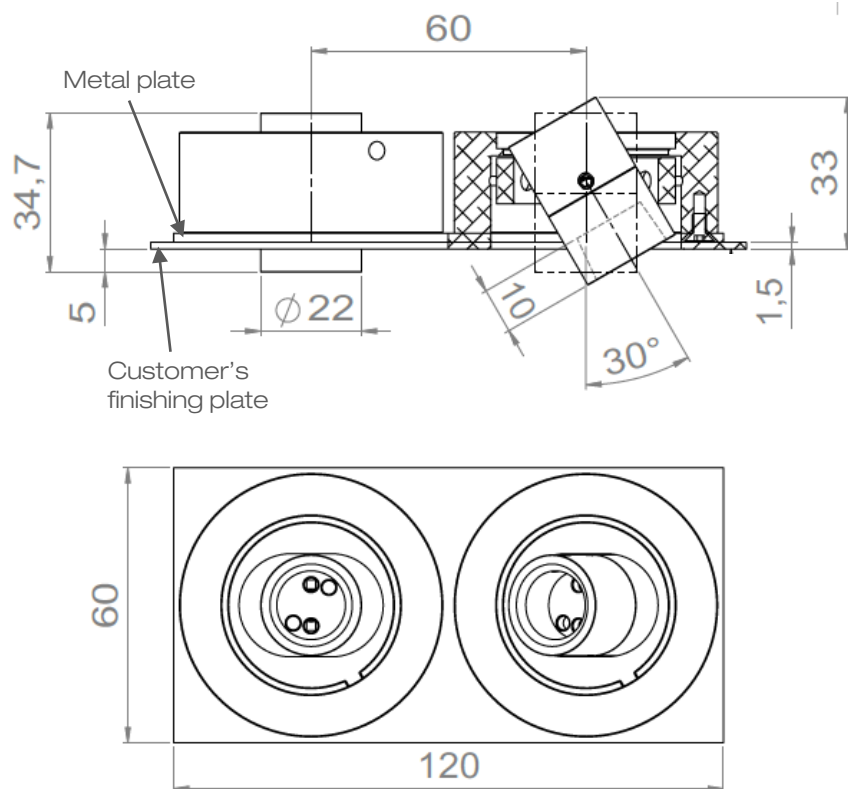
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AURORE D22 SOLO



AURORE D22 DUO



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LOUSS

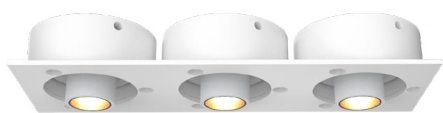
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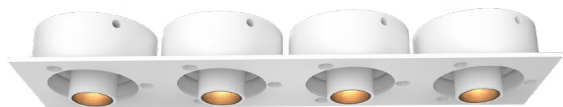
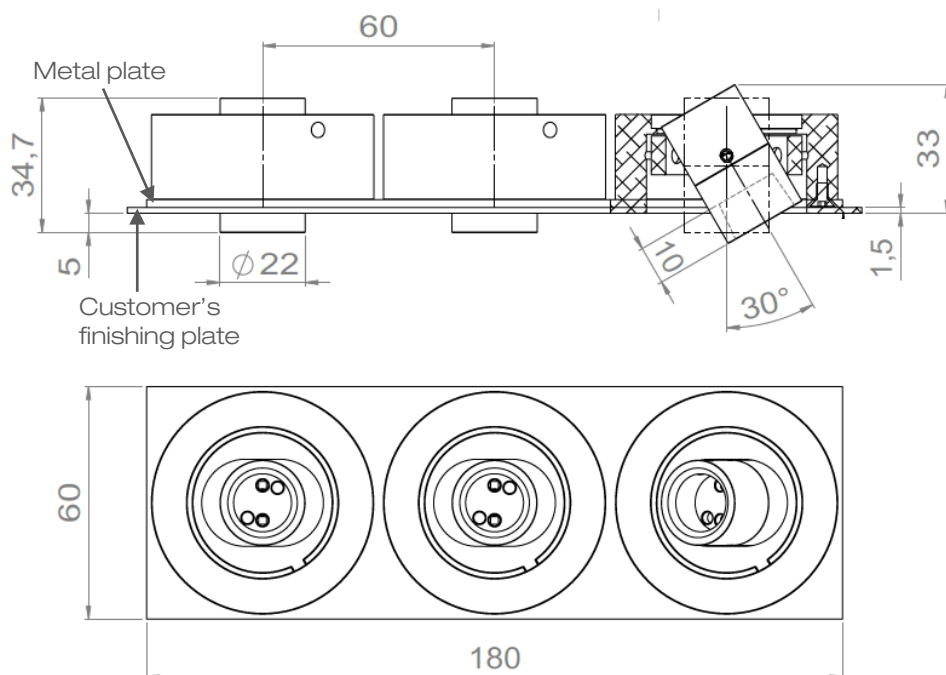
BEST SAS, Capital 200 000€
RCS Dijon B 408 483 485
TVA/VAT n° : FR94 408 483 485
APE 2612Z

Tel. : +33 380 48 65 68
contact@louss.fr
www.louss.fr
Best & LOUSS

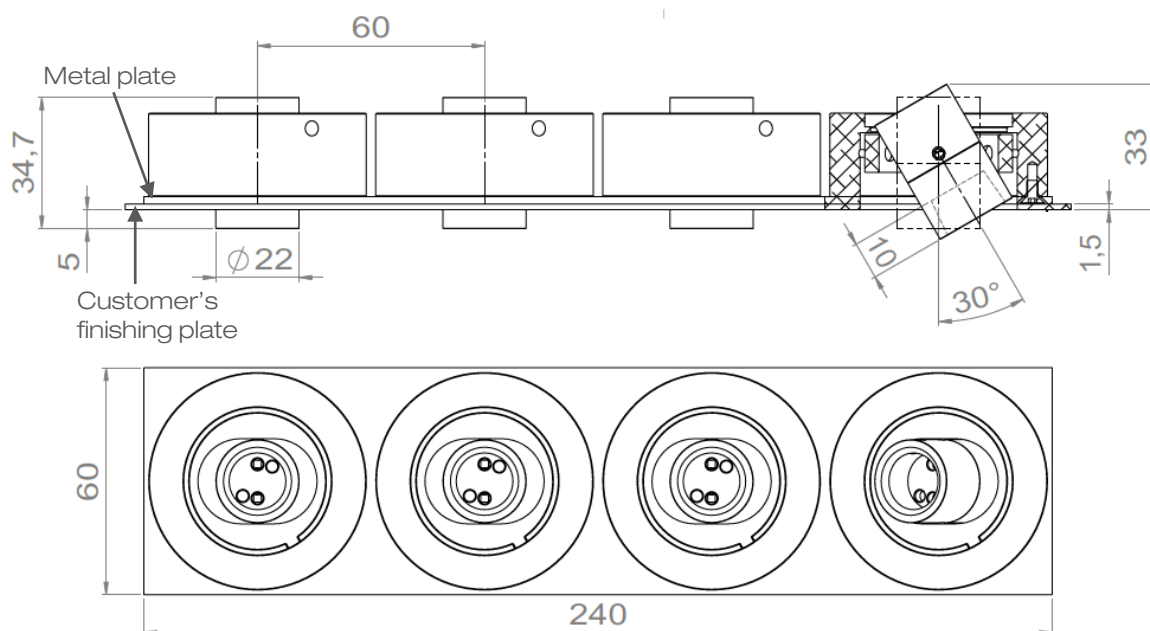
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PA Les Terres d'Or
Route de Saint Philibert
21220 Gevrey Chambertin - FRANCE



AURORE D22 TRIO



AURORE D22 QUATTRO



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Route de Saint Philibert
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RECESSED ON-PLATE



TRIM



TRIM FLUSH



TRIMLESS



TRIMLESS FLUSH



TRIMLESS MAGNETIC

AURORE D40 RECESSED



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 External diameter : 83.5mm Installation diameter : 67.5mm Installation depth : 46mm	Spotlight diameter : 40mm External diameter : 93.5mm Installation diameter : 77.5mm Installation depth : 78mm	Spotlight diameter : 40mm External diameter : 60mm Installation diameter : 52mm Installation depth : 31mm
	Trimless	Trimless Flush	Trimless Magnetic
	Spotlight diameter : 40mm External diameter : 40mm Installation diameter : 67.5mm Installation depth : 48mm	Spotlight diameter : 40mm External diameter : 40mm Installation diameter : 77.5mm Installation depth : 80mm	Spotlight diameter : 40mm External diameter : 40mm Installation diameter : 67.5mm 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		

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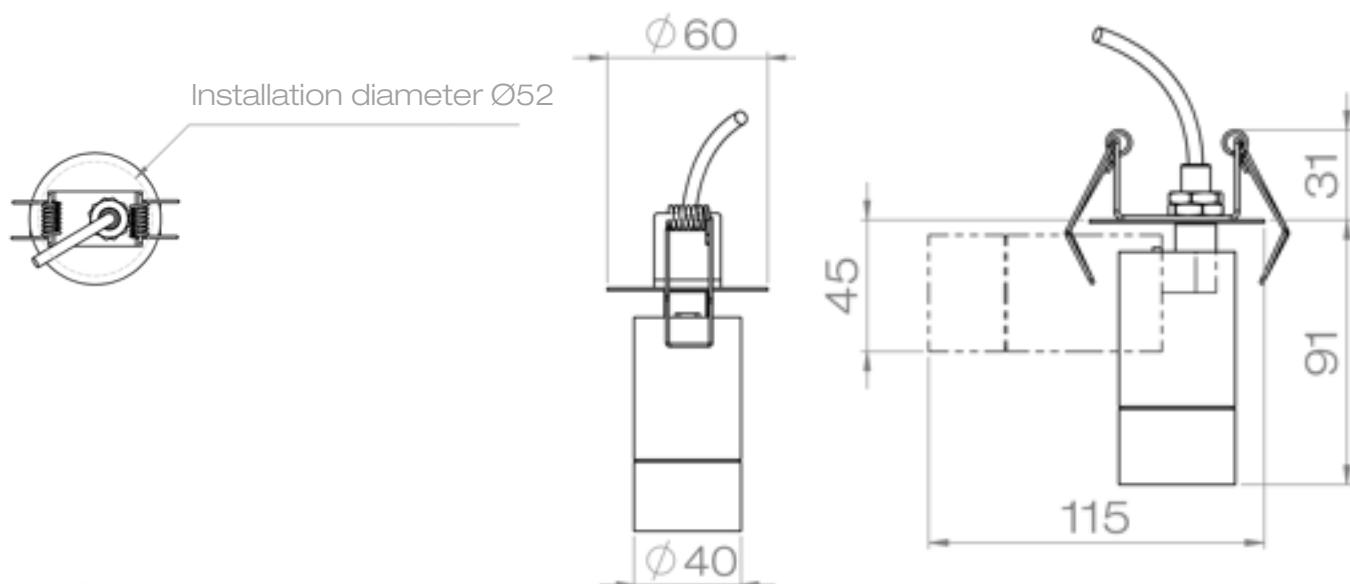
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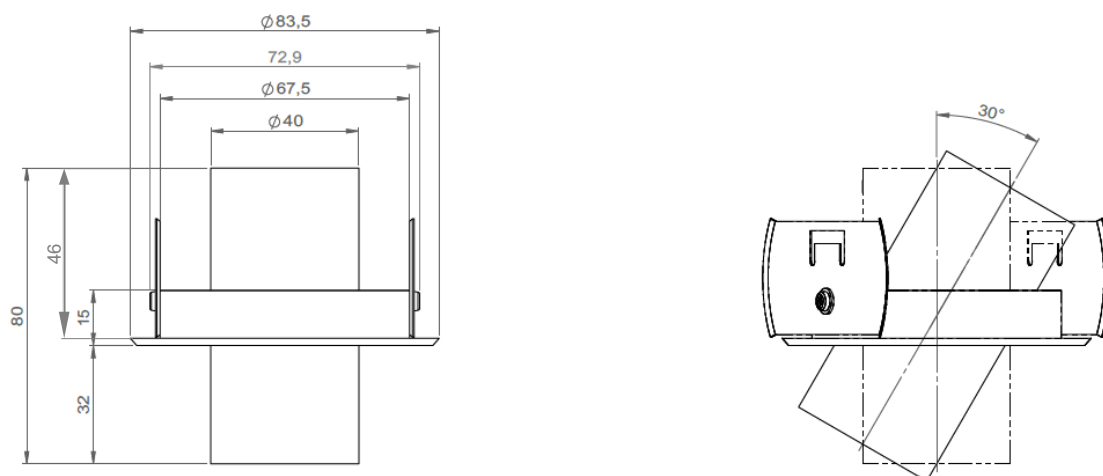
Use limitations	The product must be installed into a ventilated area Any use with an ambient temperature higher than the specified ambient temperature (Ta) would lead to a more rapid mortality of the product and the withdrawal of our guarantees The drivers, if not delivered by LOuss, must be approved 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



AURORE D40 RECESSED ON-PLATE



AURORE D40 TRIM



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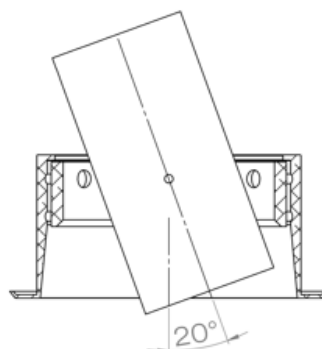
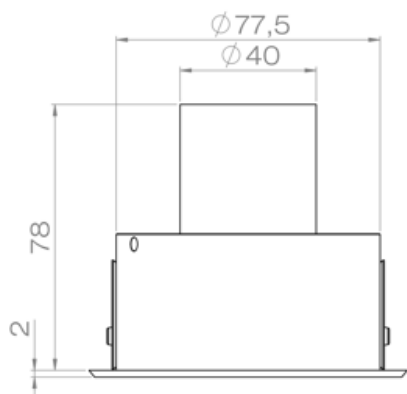
Louss

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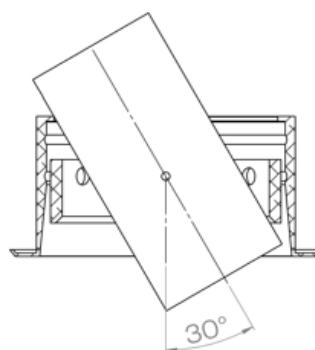
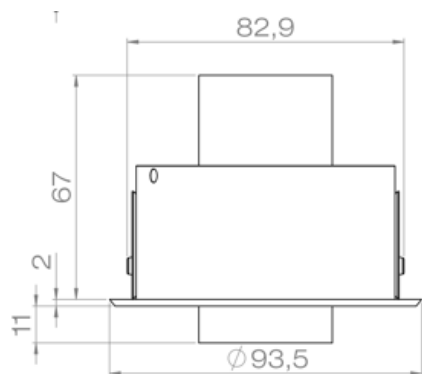


AUORE D40 TRIM FLUSH



Upper position

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

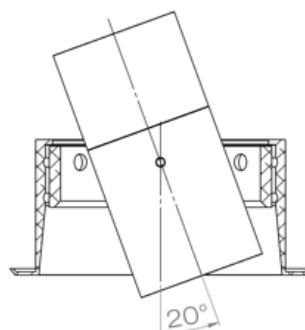
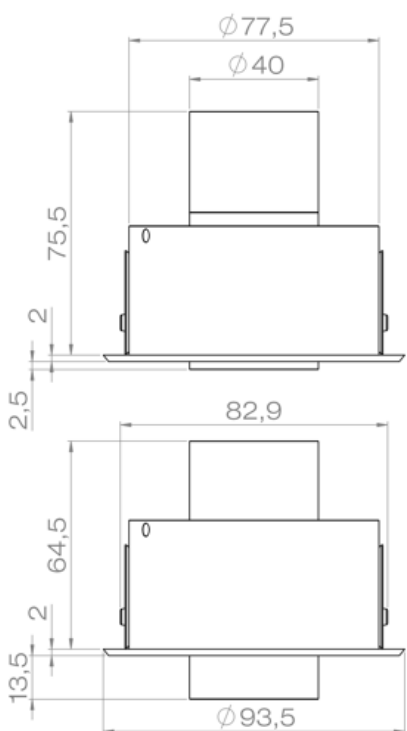


Low position

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

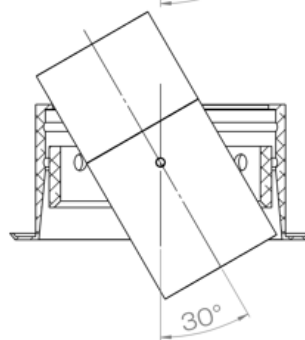
WARNING :
in this position, the spotlight cannot flush with the ceiling

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

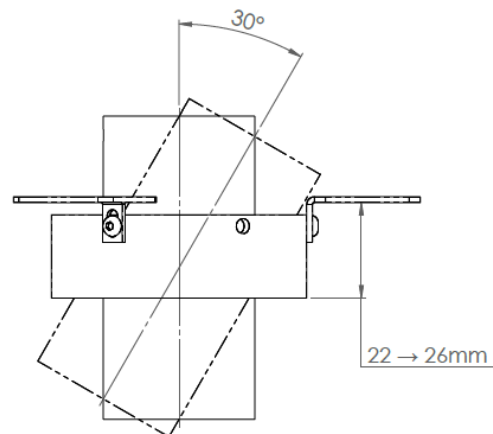
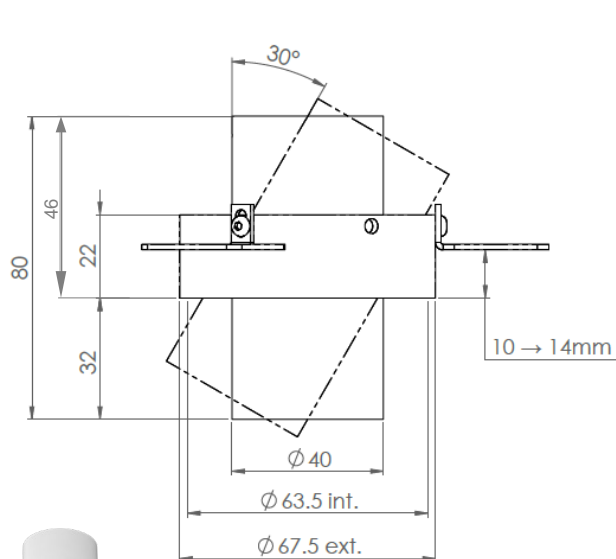
To obtain **30° orientation** angle, insert the luminaire in the **lowest position**

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

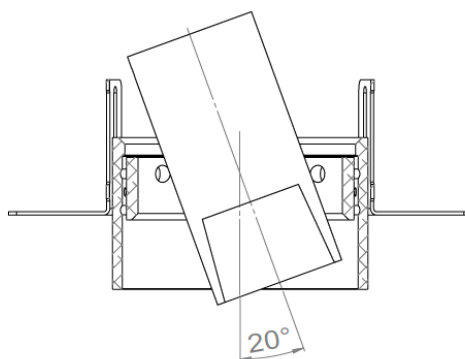
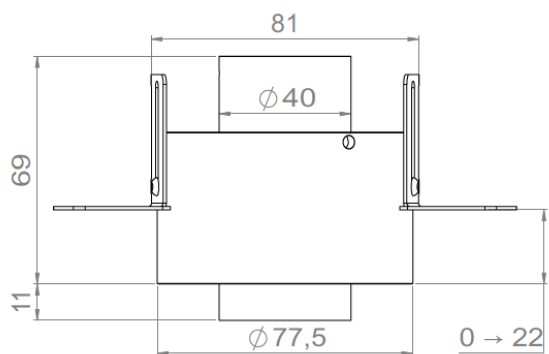
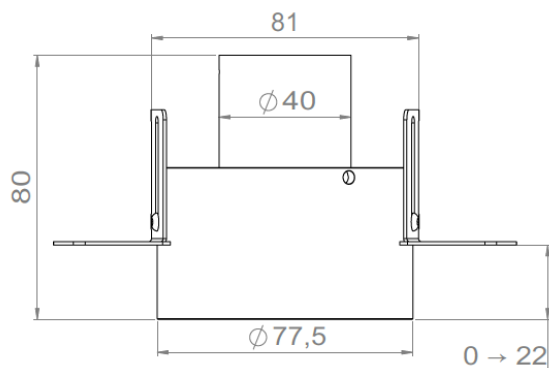
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AURORE D40 TRIMLESS & TRIMLESS EASY SWAP

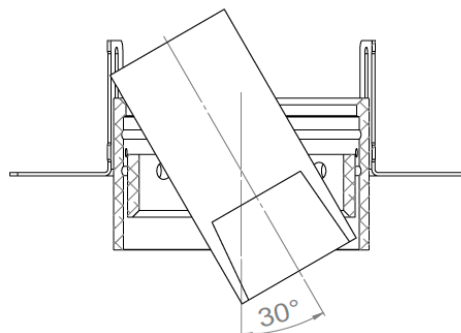


AURORE D40 TRIMLESS FLUSH



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

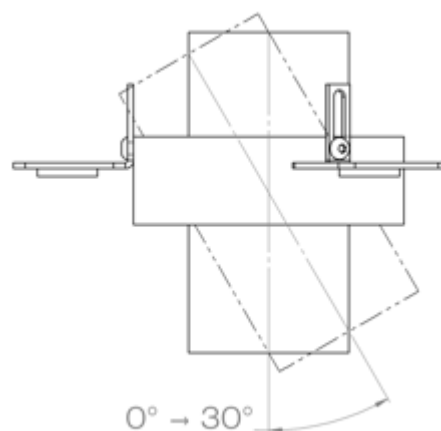
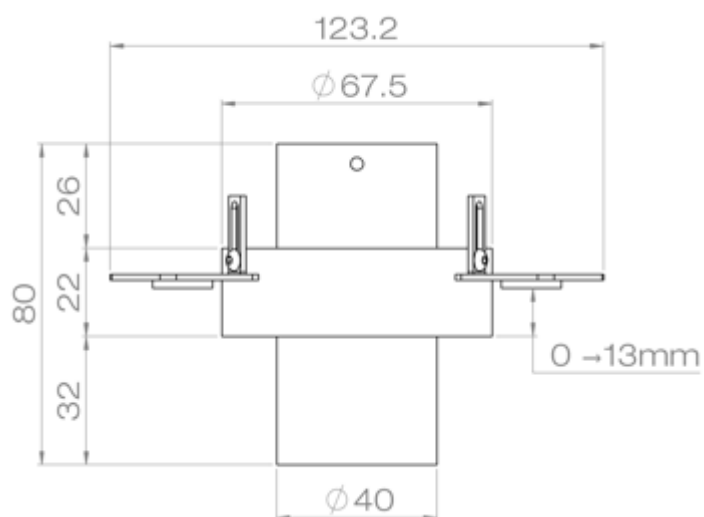
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Last update : 2025.08.06

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AURORE D40 TRIMLESS MAGNETIC



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

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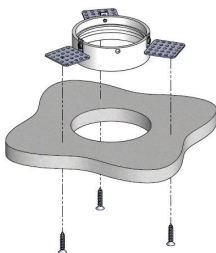
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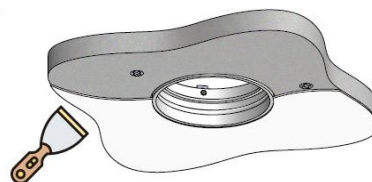


AUORE D40 • TRIMLESS • TRIMLESS FLUSH • TRIMLESS MAGNETIC

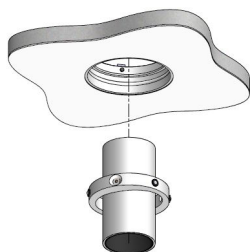
Installation from above



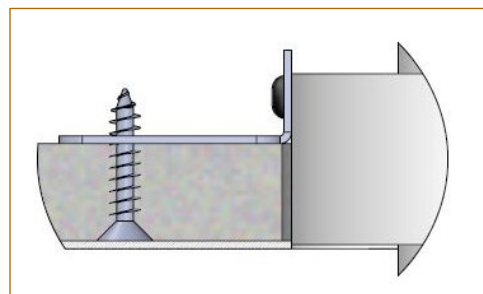
Install the recessed frame from above and screw it into the surface



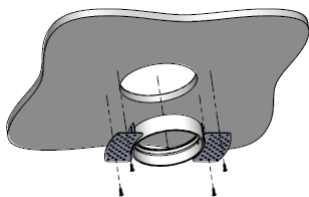
Cover the lateral plates of the recessed frame by coating and painting



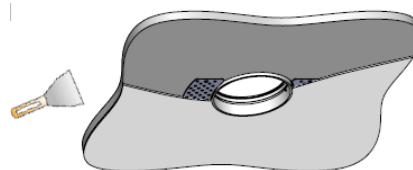
Insert the spotlight from below



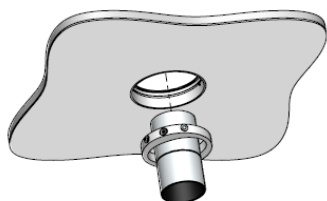
Installation from below



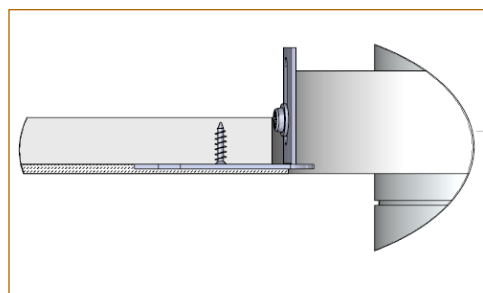
Install the recessed frame from below and screw it into the surface



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

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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

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AURORE D42 RECESSED



AURORE 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	

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otherwise the luminaires could be seriously damaged

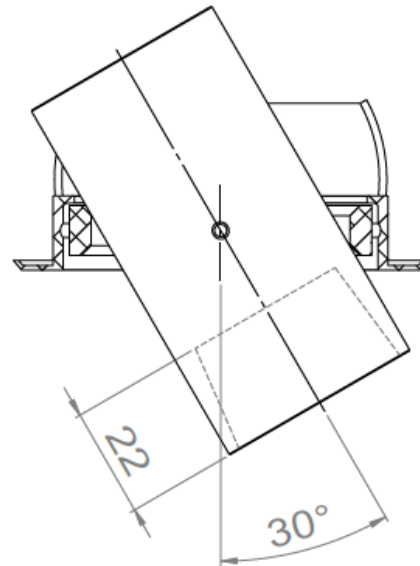
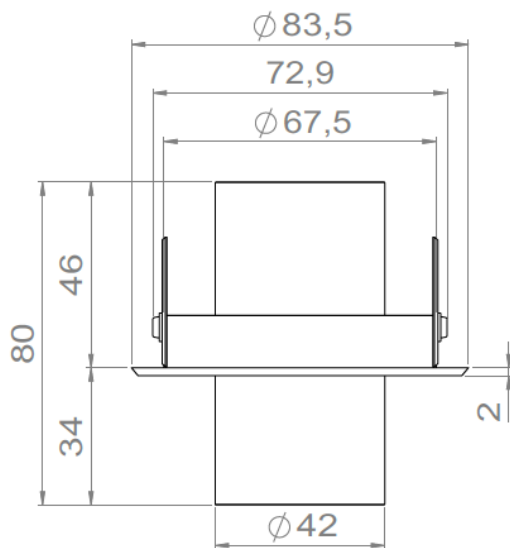


AURORE D42 • Trim • Trim Flush • Trimless • Trimless Flush

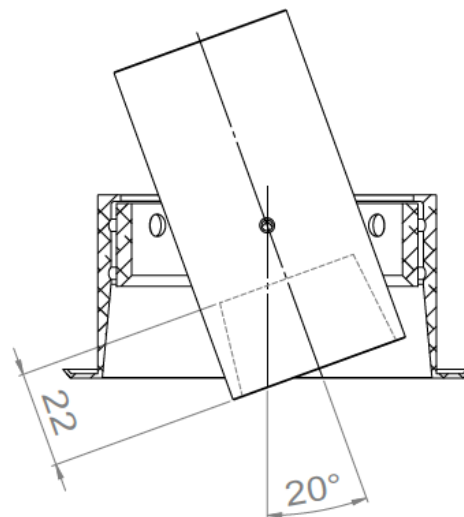
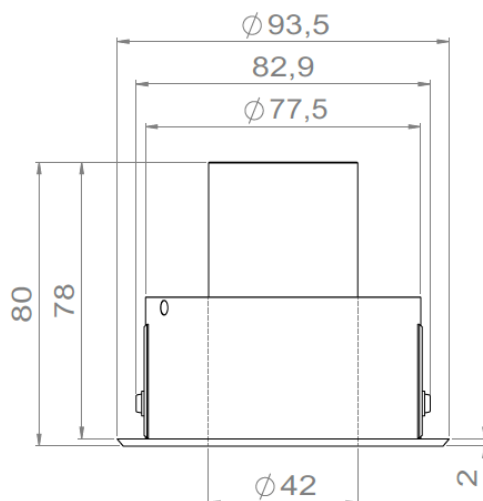
Use limitations	The product must be installed into a ventilated area Any use with an ambient temperature higher than the specified ambient temperature (Ta) would lead to a more rapid mortality of the product and the withdrawal of our guarantees The drivers, if not delivered by LOuss, must be approved 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



AURORE D42 TRIM



AURORE D42 TRIM FLUSH



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

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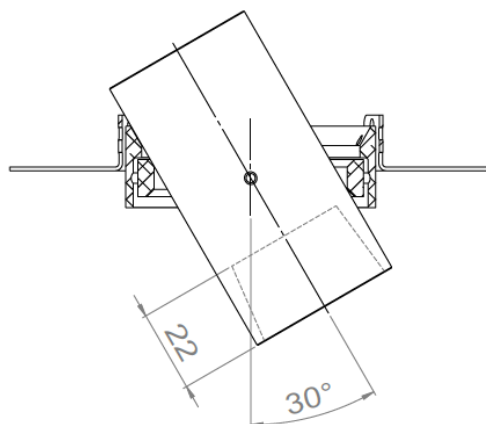
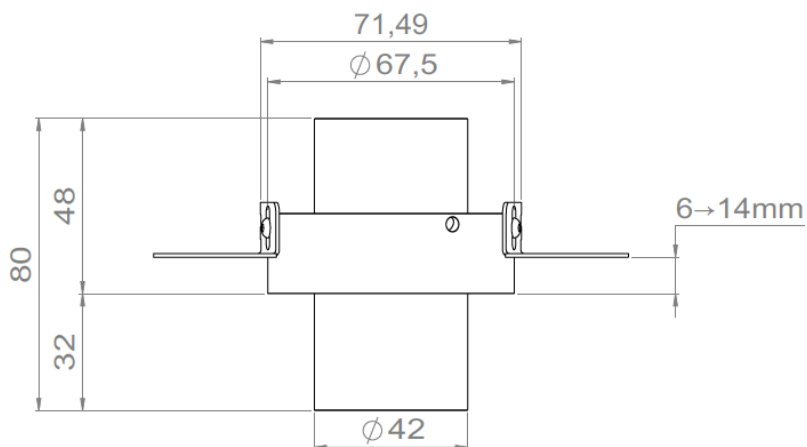
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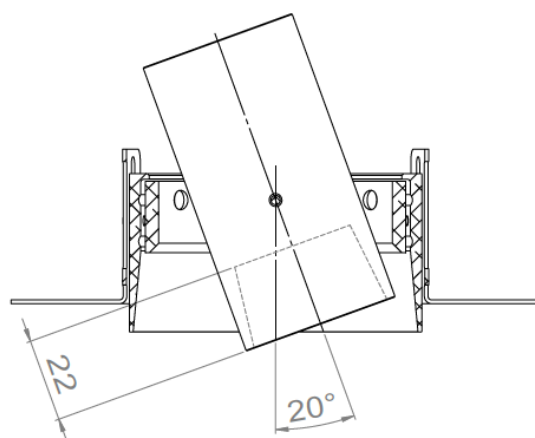
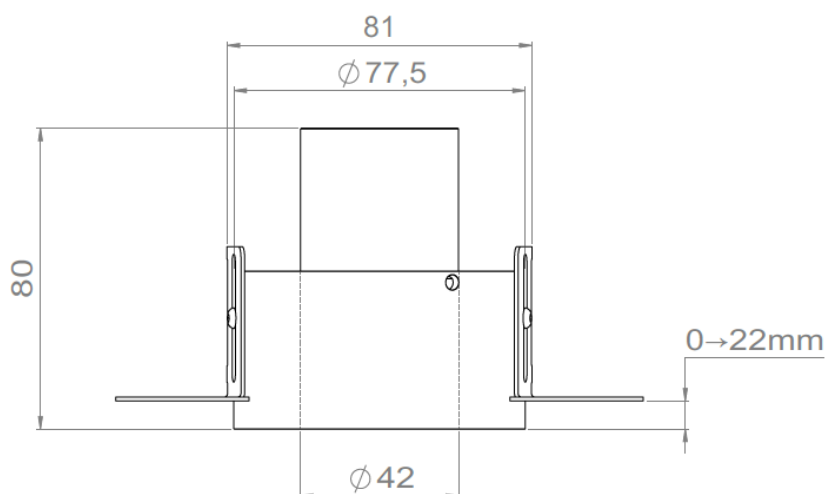
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AURORE D42 TRIMLESS



AURORE D42 TRIMLESS FLUSH



All the connections have to be made before powering up,
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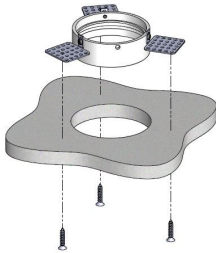


TRIMLESS

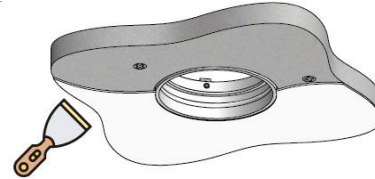


TRIMLESS FLUSH

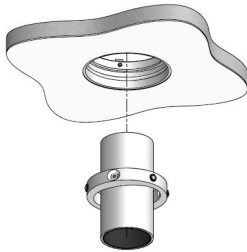
Installation from above



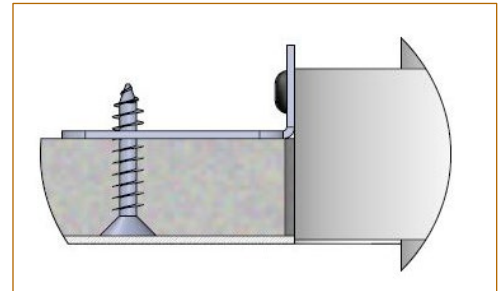
Install the recessed frame from above and screw it into the surface



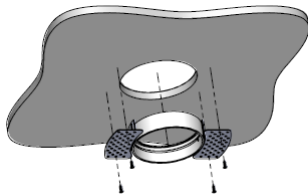
Cover the lateral plates of the recessed frame by coating and painting



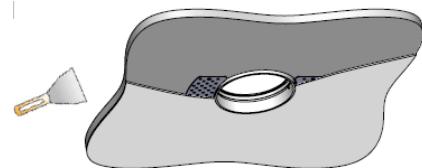
Insert the spotlight from below



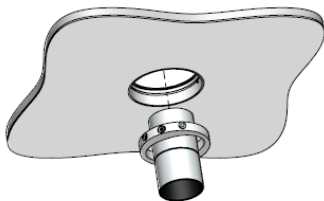
Installation from below



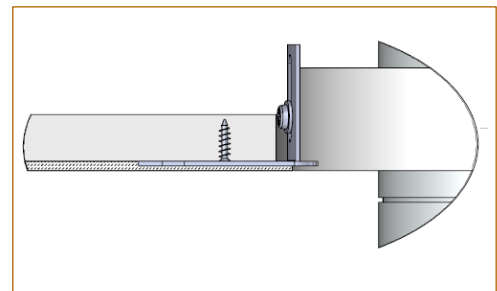
Install the recessed frame from below and screw it into the surface



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



Insert the spotlight from below



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

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

LOuss **Permuto** - Easy swap system



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

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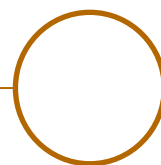
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AURORE D52 RECESSED





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 mode) 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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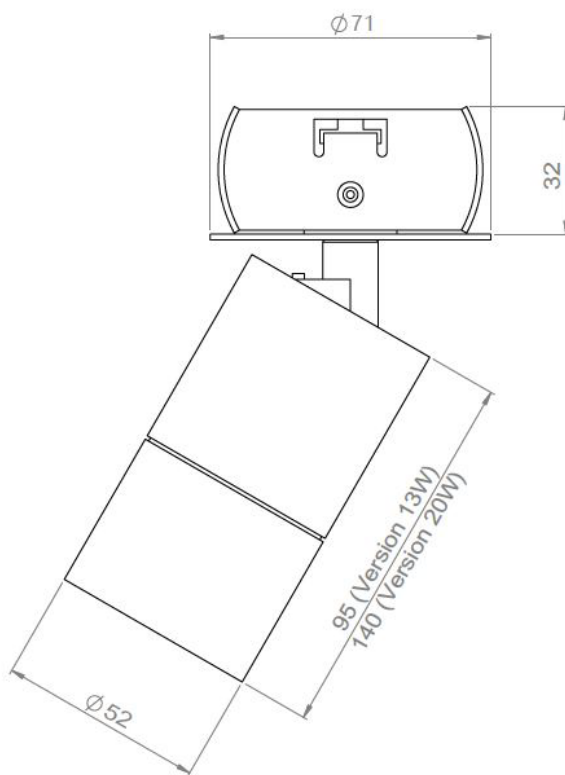


Accessories	Filter, honeycomb grid
Luminous flux	600 to 2,000 lumen according to version
Connection	Supplied with 0.5m cable
Power supply	Remote constant current driver 700mA max. according to version Dimmable driver upon request
Power	6W to 25W according to version
Use limitations	The product must be installed into a ventilated area 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

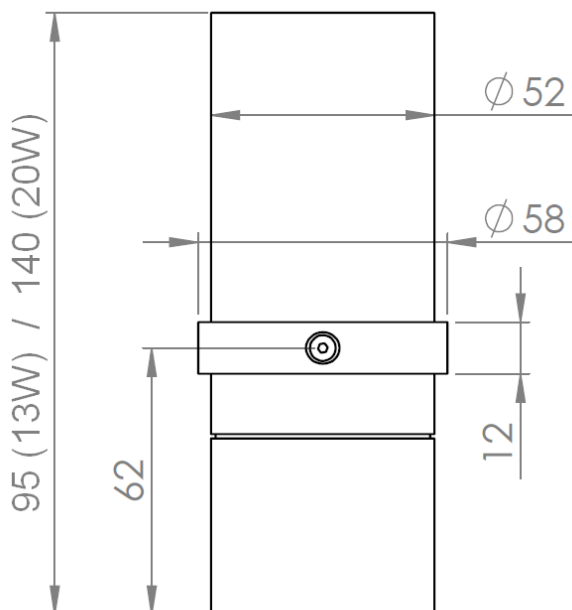
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AURORE D52 RECESSED ON-PLATE



AURORE D52 FIXED CANON



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

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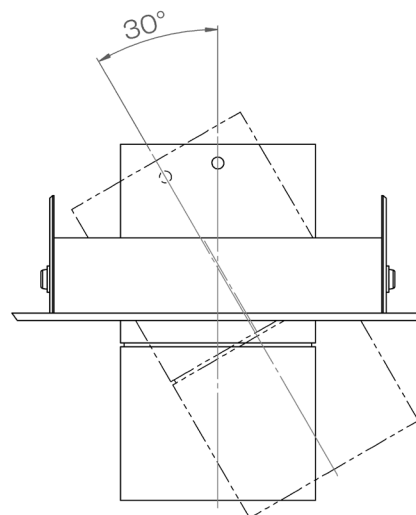
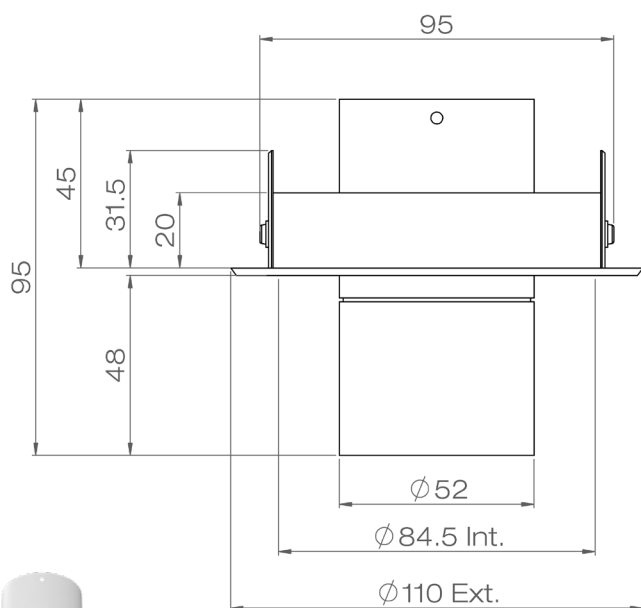
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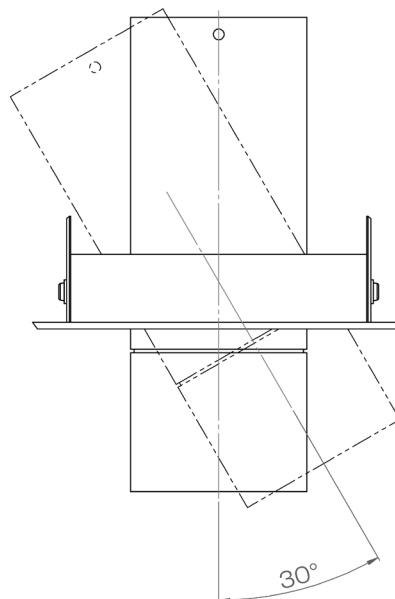
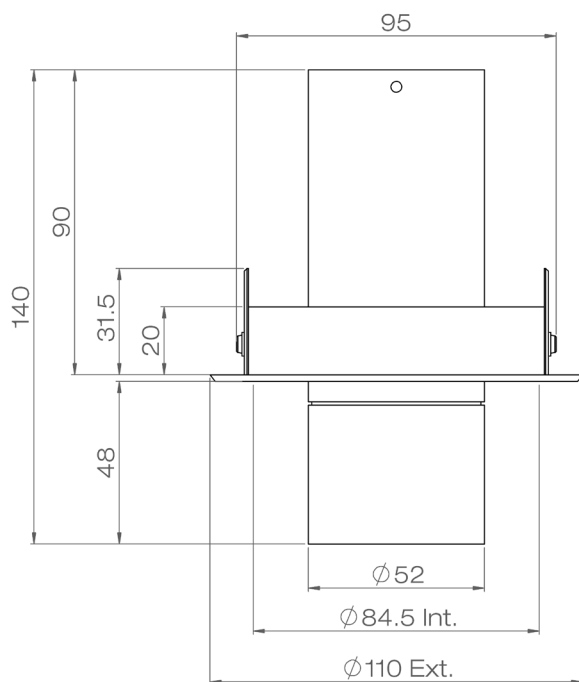
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AURORE D52 TRIM 13W



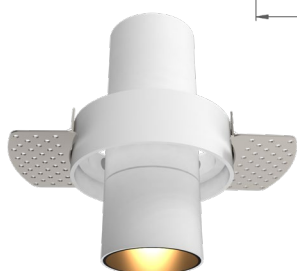
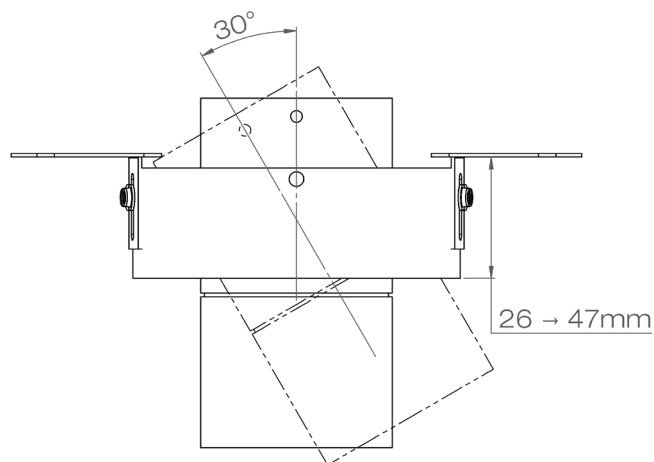
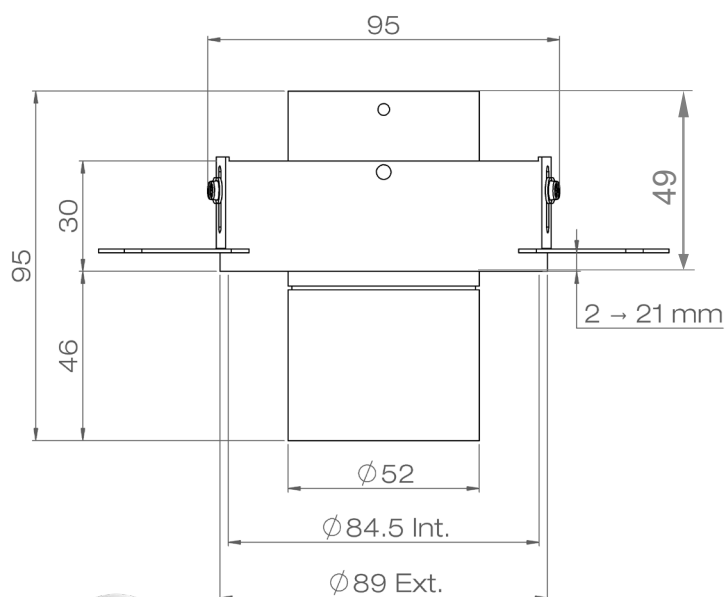
AURORE D52 TRIM 20W



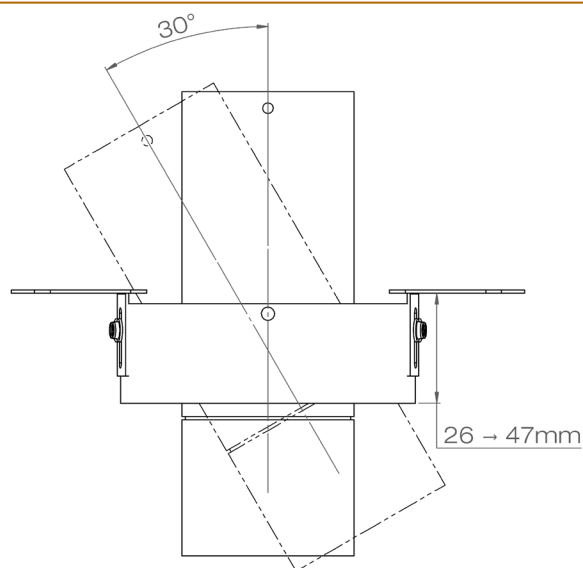
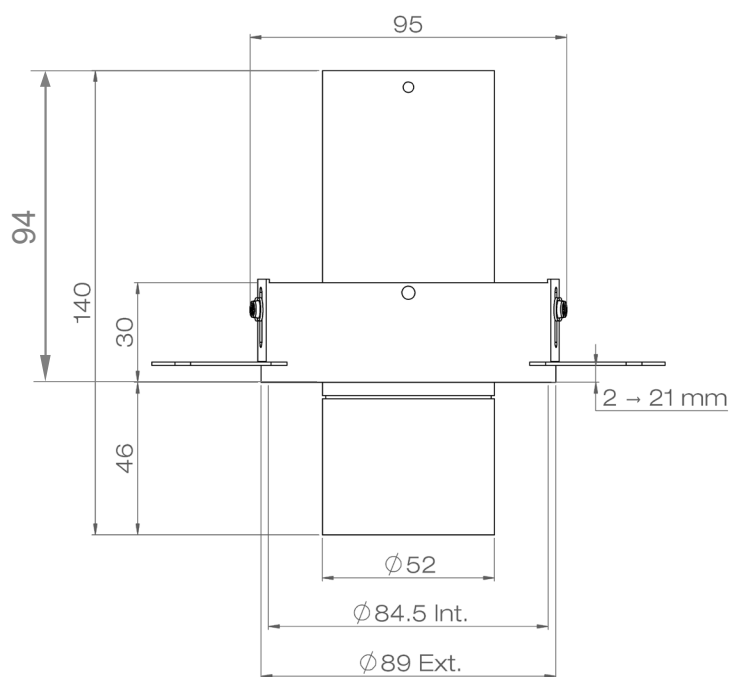
All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged



AURORE D52 TRIMLESS 13W



AURORE D52 TRIMLESS 20W



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

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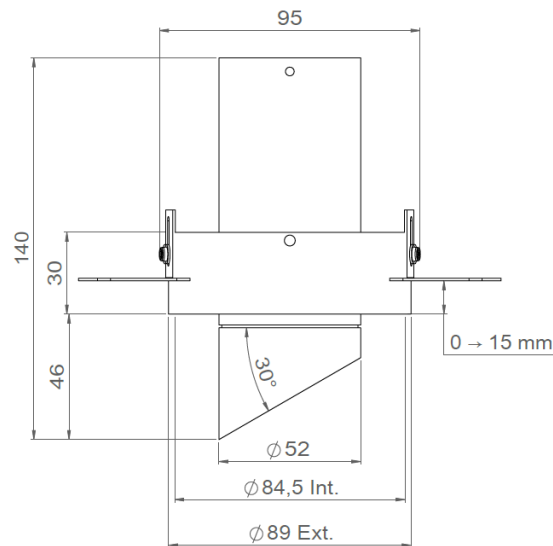
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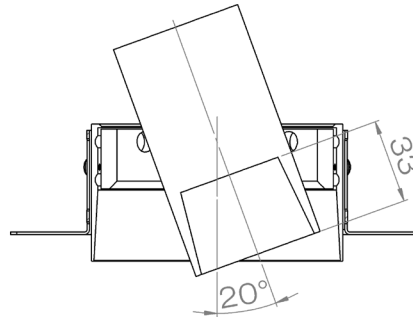
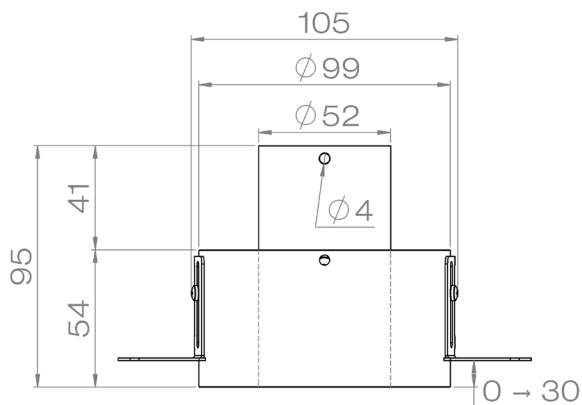
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AURORE D52 TRIMLESS WALL WASHER

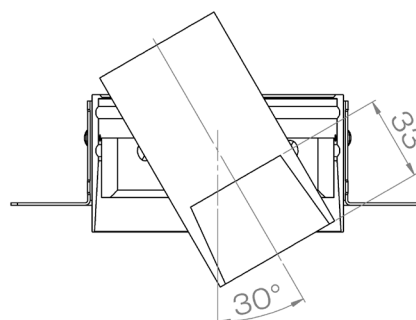
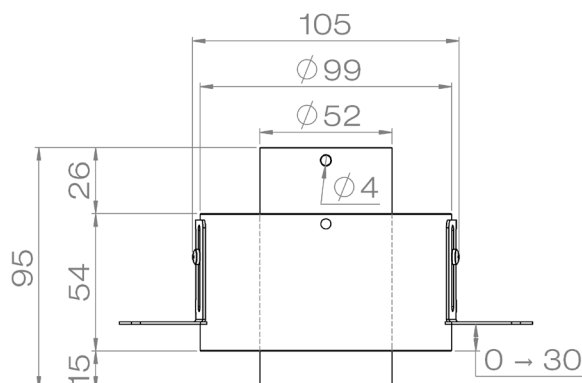


AURORE D52 TRIMLESS FLUSH



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

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

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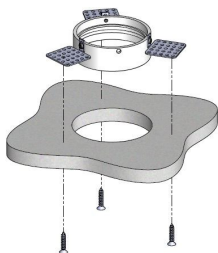
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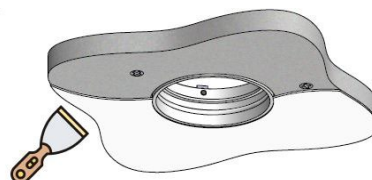
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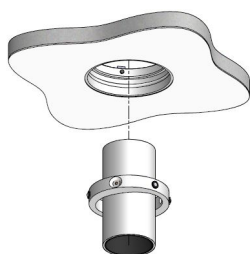
Installation from above



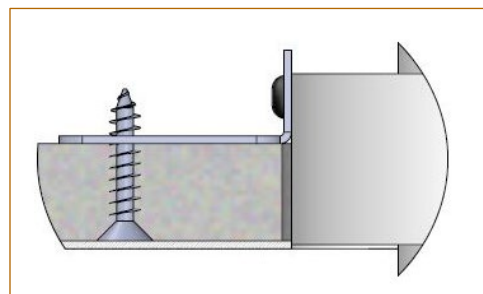
Install the recessed frame from above and screw it into the surface



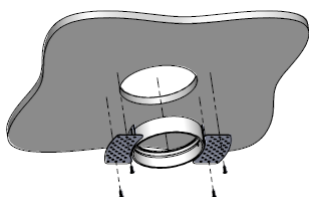
Cover the lateral plates of the recessed frame by coating and painting



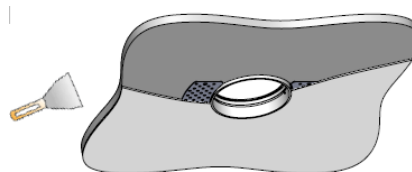
Insert the spotlight from below



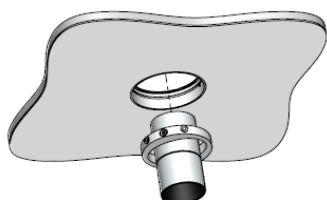
Installation from below



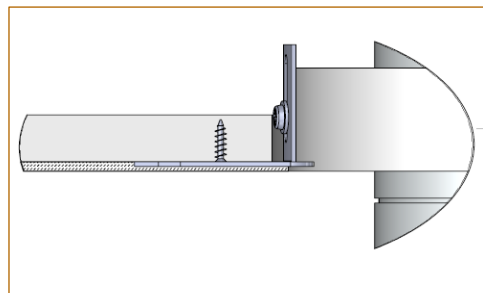
Install the recessed frame from below and screw it into the surface



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



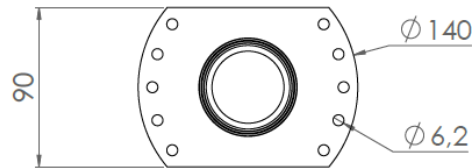
Insert the spotlight from below



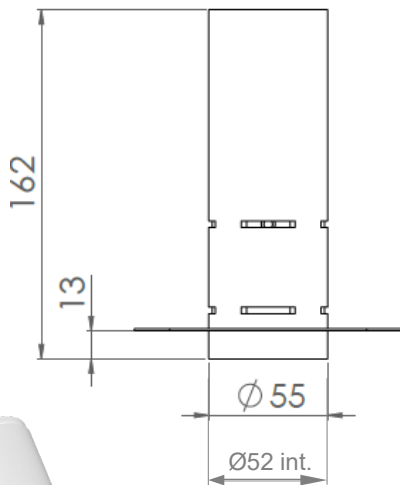
All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged



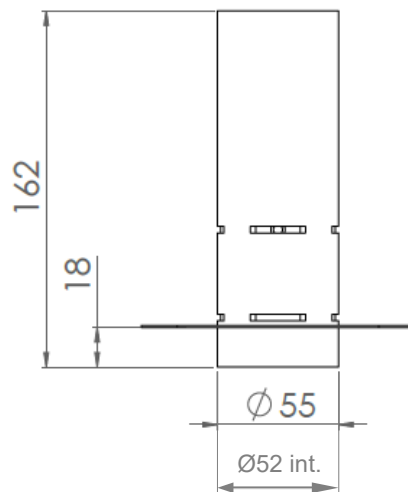
AURORE D52 TRIMLESS FIXE DROIT



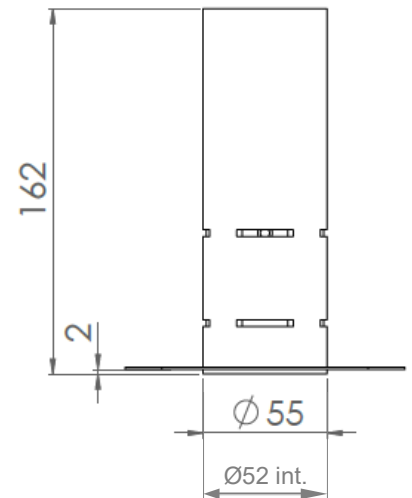
BA13 version
Installation from above



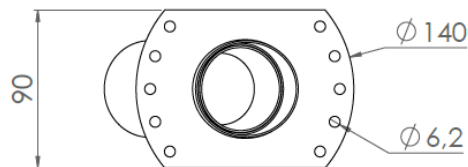
BA18 version
Installation from above



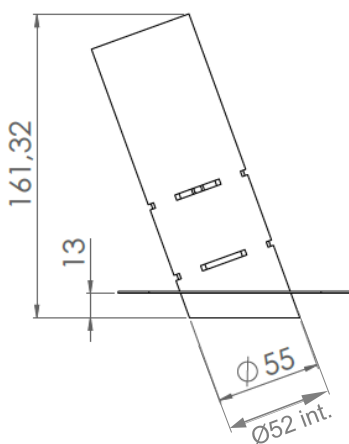
Installation from below



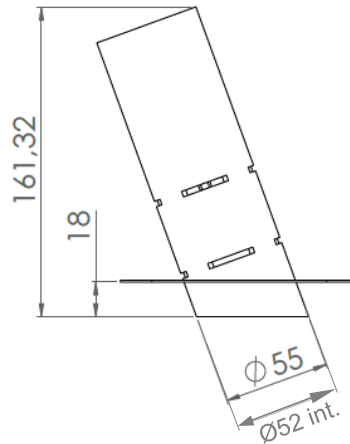
AURORE D52 TRIMLESS FIXE INCLINÉ



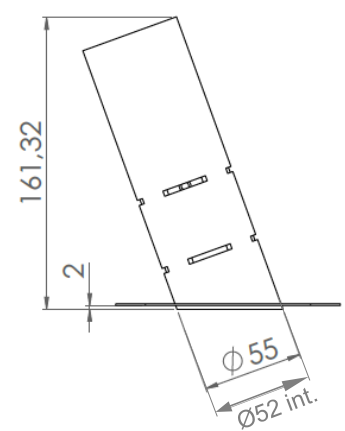
BA13 version
Installation from above



BA18 version
Installation from above



Installation from below

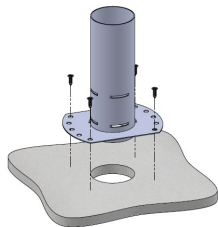


All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

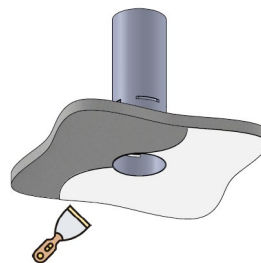


AUORE D52 FIXED TRIMLESS

Installation from above



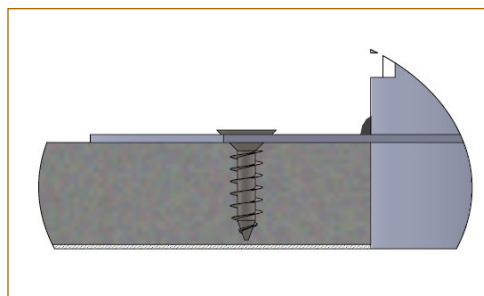
Install the recessed tube from above and screw it into the surface



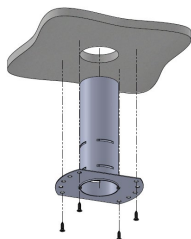
Cover the lateral plates of the recessed tube by coating and painting



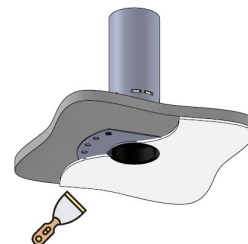
Insert the spotlight from below



Installation from below



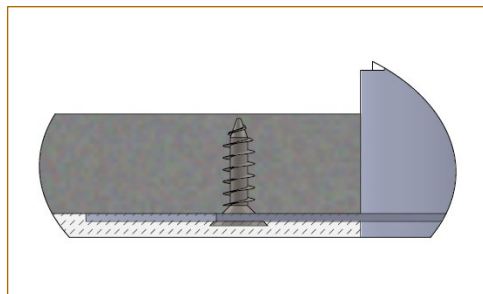
Install the recessed tube from below and screw it into the surface



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



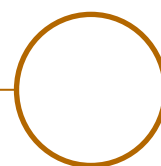
Insert the spotlight from below



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



AURORE D55 RECESSED





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

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	

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

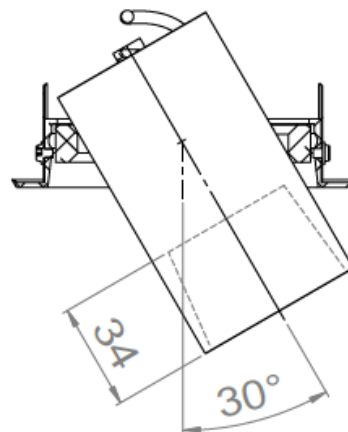
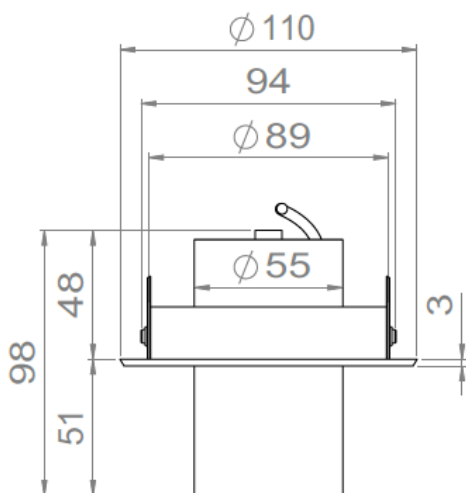


AURORE D55 • Trim • Trim Flush • Trimless • Trimless Flush

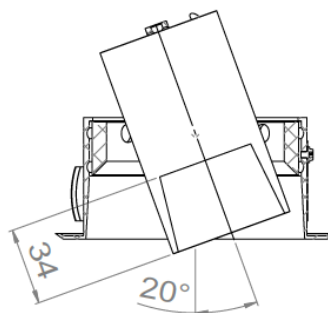
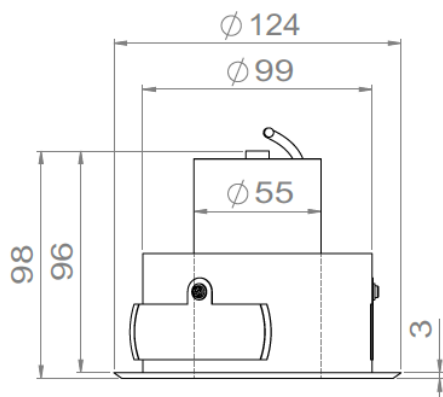
Use limitations	The product must be installed in a ventilated area Any use with an ambient temperature higher than the specified ambient temperature (Ta) would lead to a more rapid mortality of the product and the withdrawal of our guarantees The drivers, if not delivered by LOuss, must be approved before 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 D55 TRIM

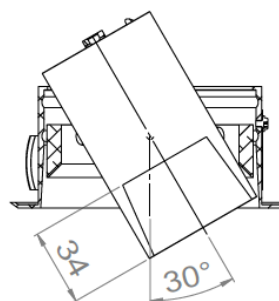
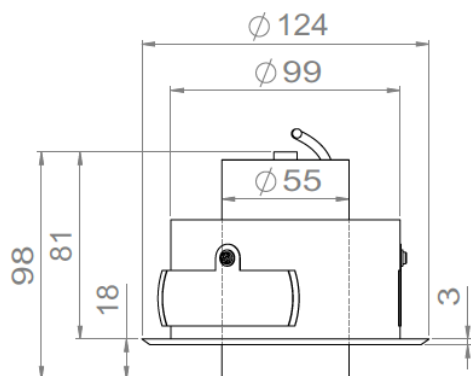


AURORE D55 TRIM FLUSH



Upper position

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



Low position

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

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

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

Louss

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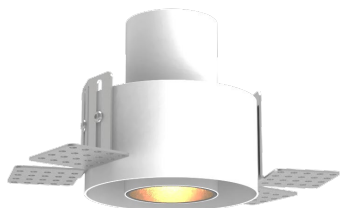
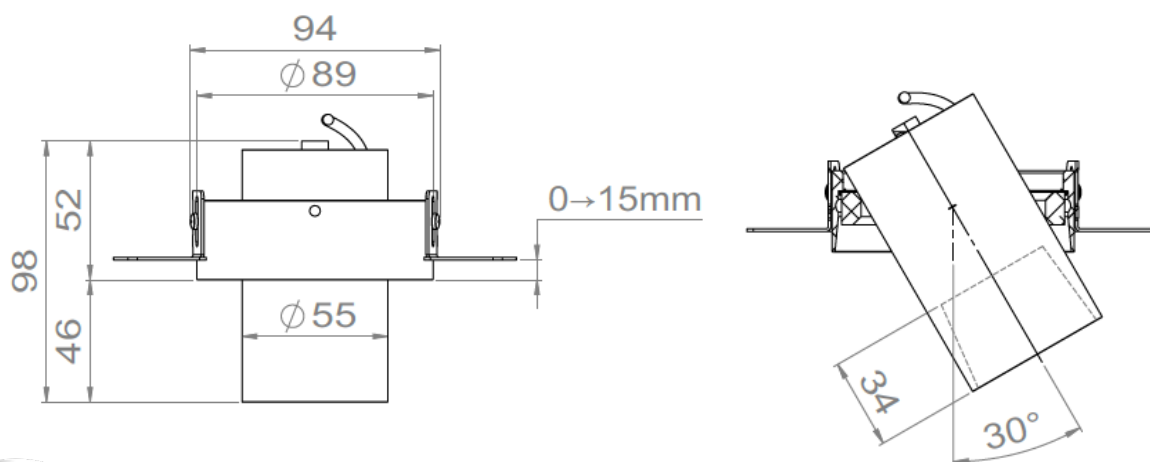
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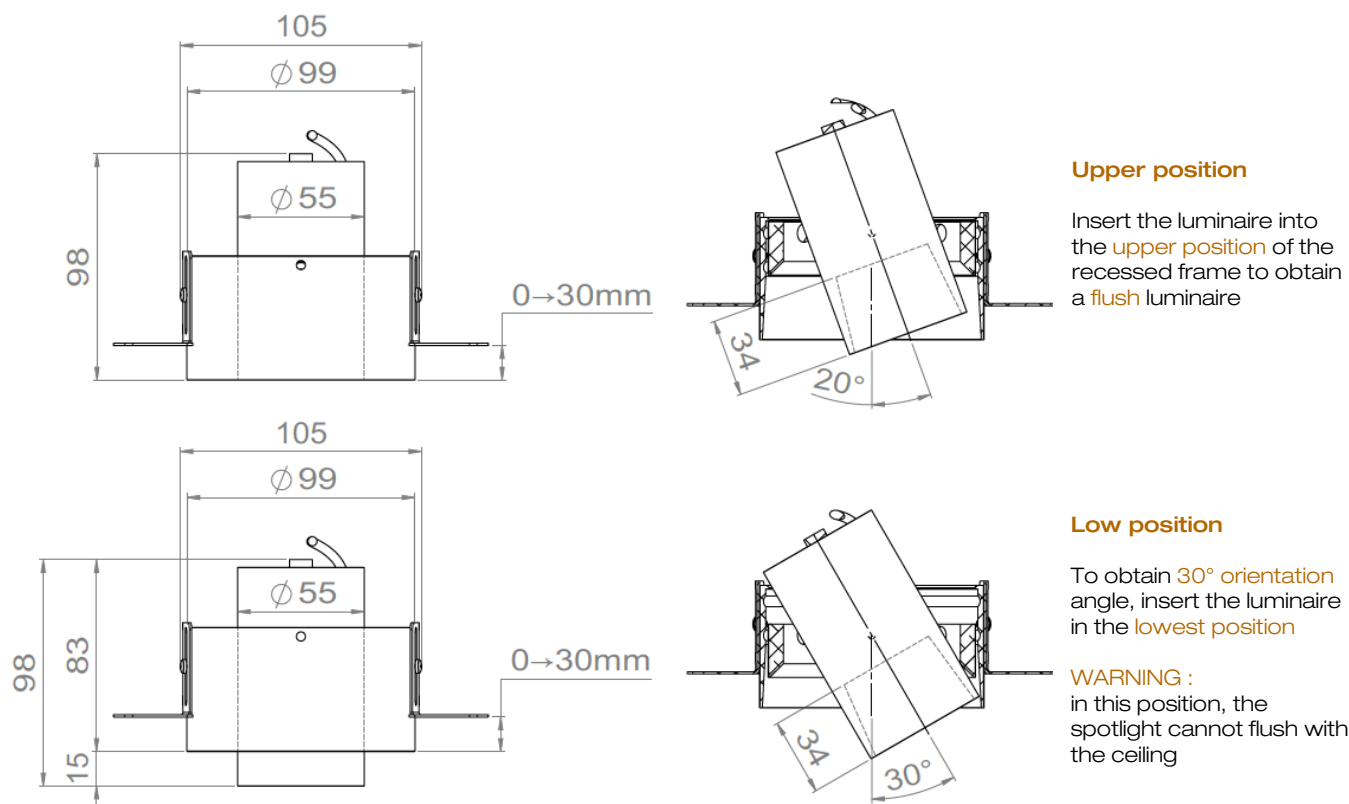
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AURORE D55 TRIMLESS



AURORE D55 TRIMLESS FLUSH



All the connections have to be made before powering up,
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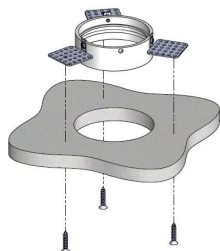
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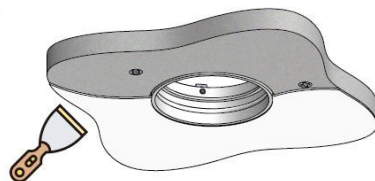


AURORE D55 • Trim • Trim Flush • Trimless • Trimless Flush

Installation from above



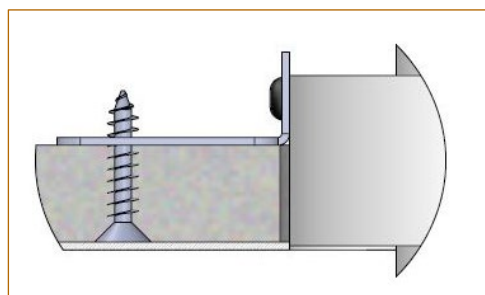
Install the recessed box from above and screw it into the surface



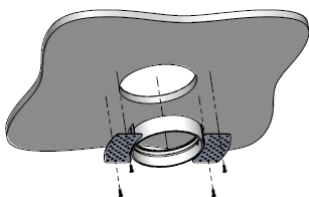
Cover the lateral plates of the recessed box by coating and painting



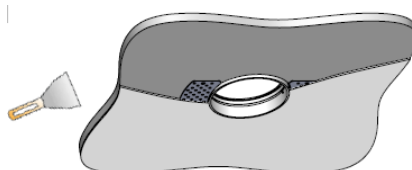
Insert the spotlight from below



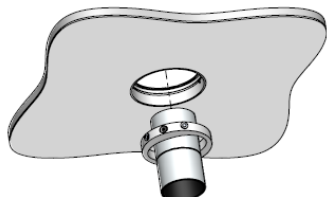
Installation from below



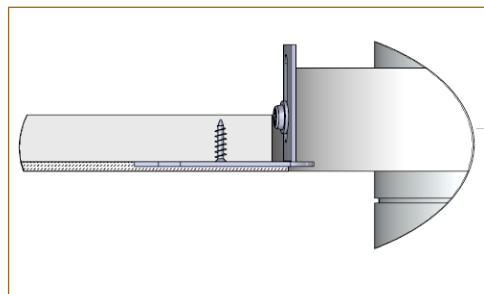
Install the recessed box from below and screw it into the surface



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



LED or COB

Optics

Accessories (filter, honey comb grid)

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

Last update: 2025.08.06

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LOuss

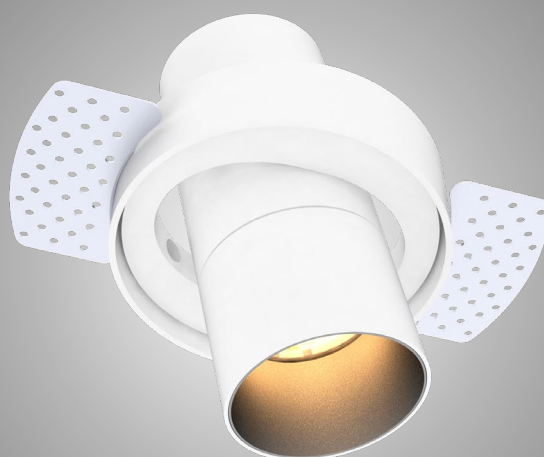
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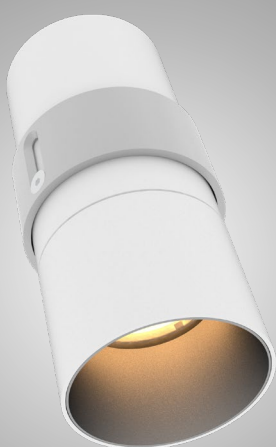
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TRIM

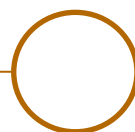


TRIMLESS



FIXED CANON

AURORE D60 RECESSED





AUORE D60 • TRIM • TRIMLESS • FIXED CANON

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
Net weight	Installation depth 87mm	Installation depth 89mm	Installation depth 81.5 to 101.5mm
	0.450kg	0.450kg	0.4kg
LED characteristics	2700K-3000K-3500K-4000K – 5000K (other upon request) MacAdam ellipse : 3 SDCM (standard) 2 SDCM (premium) CRI : 90 – 95 - 98		
Optical beams	13° - 18° - 24° - 32° (CRI < 98) 7° (CRI 90) UGR < 15		
Accessories	Filters, honeycomb grids upon request		
Luminous flux	600 to 1600 lumen according to version		
Connection	Supplied with 0.5m cable		
Power supply	700mA max. constant current driver according to version Dimmable driver upon request		
Power	< 20 W according to version		

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

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Last update: 2025.06.12

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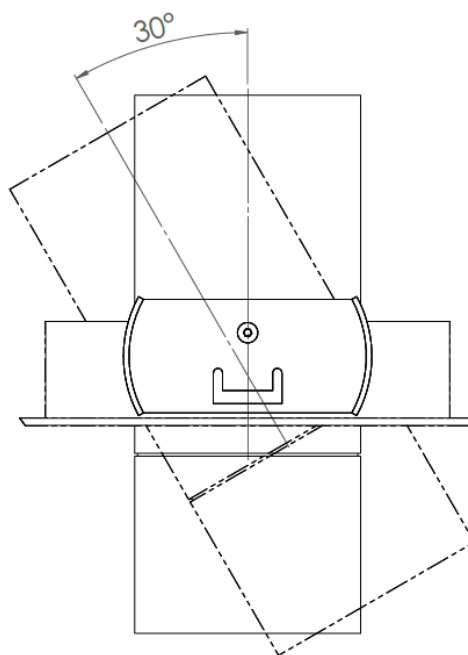
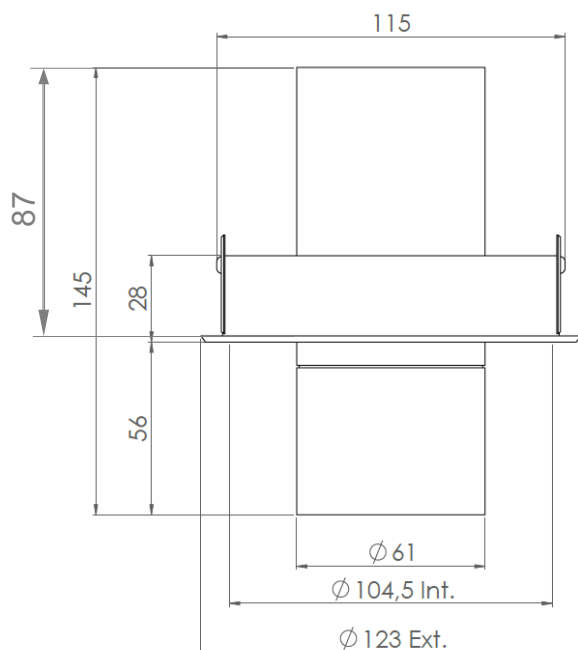
AUORE D60 • TRIM • TRIMLESS • FIXED CANON

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

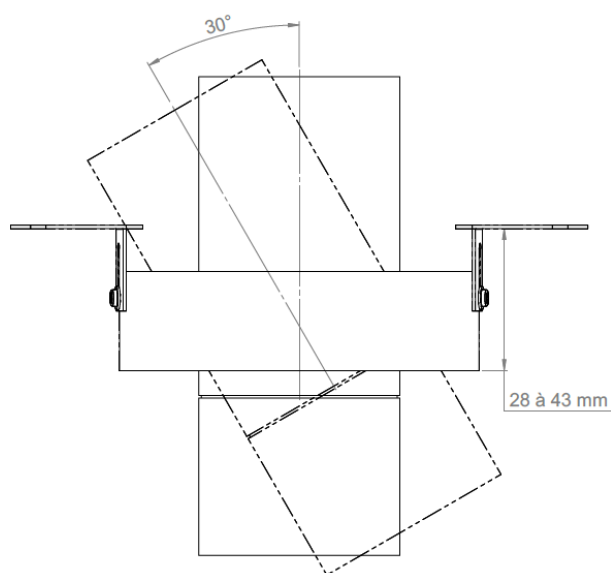
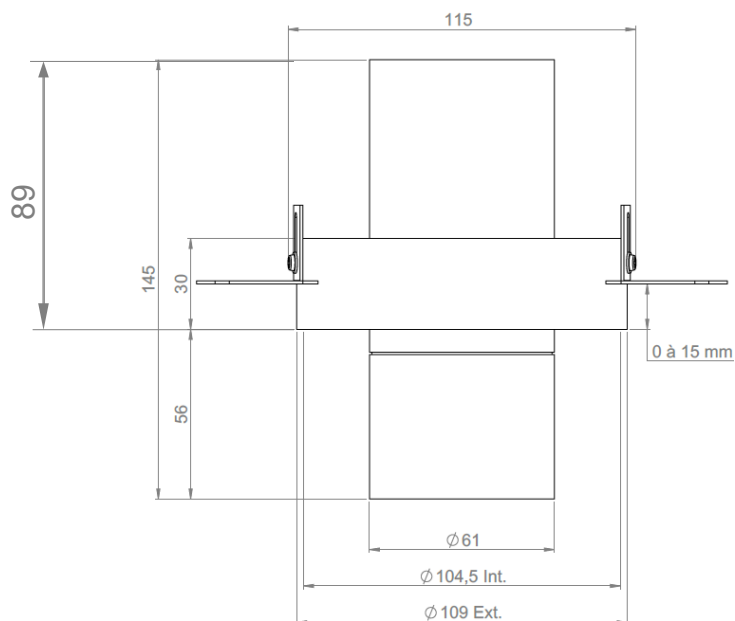
All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged



AURORE D60 TRIM



AURORE D60 TRIMLESS



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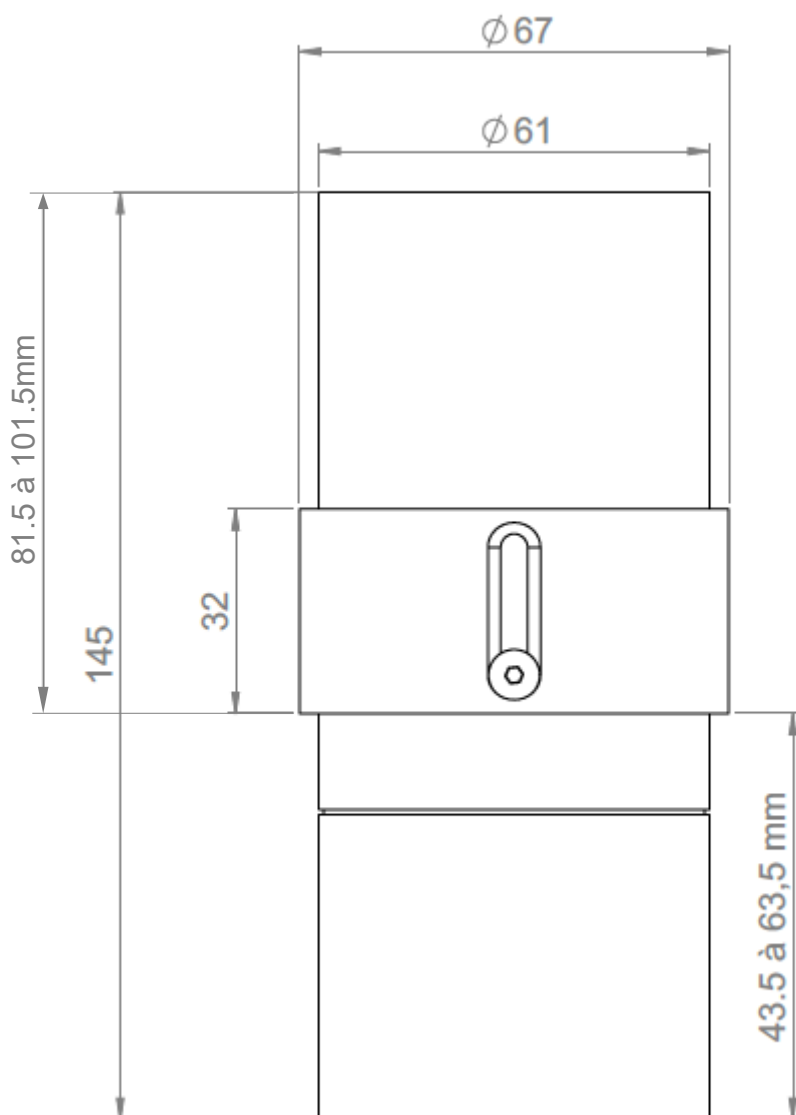
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AURORE D60 FIXED CANON



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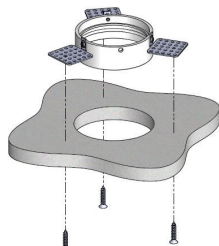
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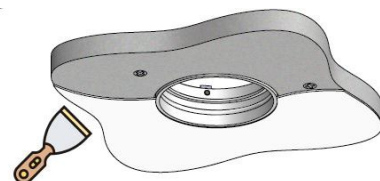


AUORE D60 • TRIM • TRIMLESS • FIXED CANON

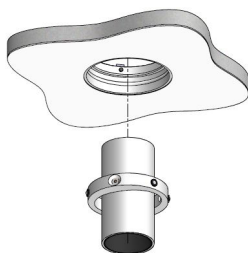
Installation from above



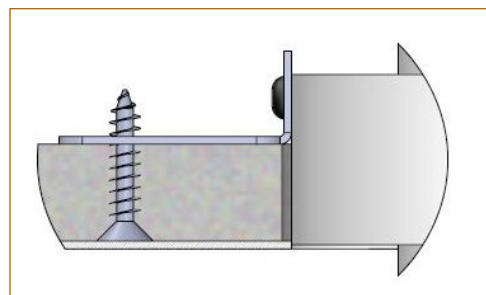
Install the recessed box from above and screw it into the surface



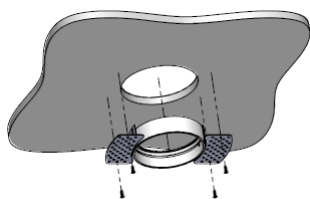
Cover the lateral plates of the recessed box by coating and painting



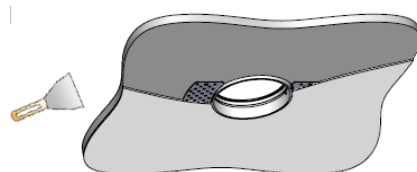
Insert the spotlight from below



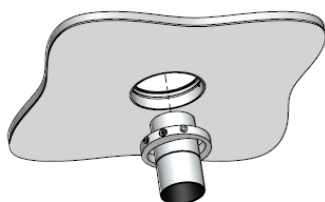
Installation from below



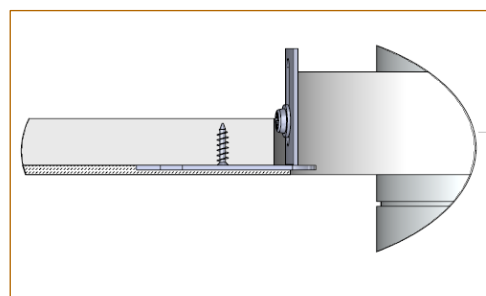
Install the recessed box from below and screw it into the surface



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



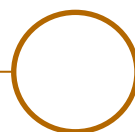
Insert the spotlight from below



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



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. 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

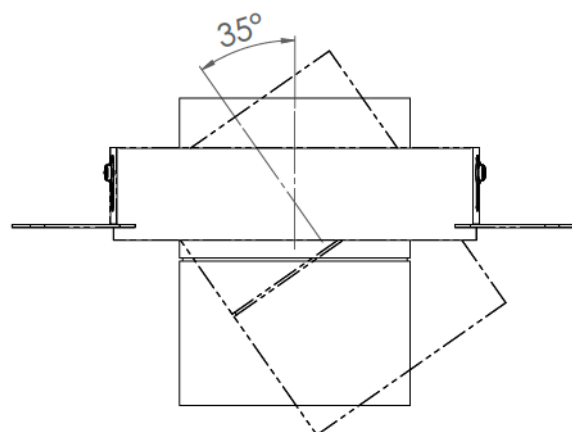
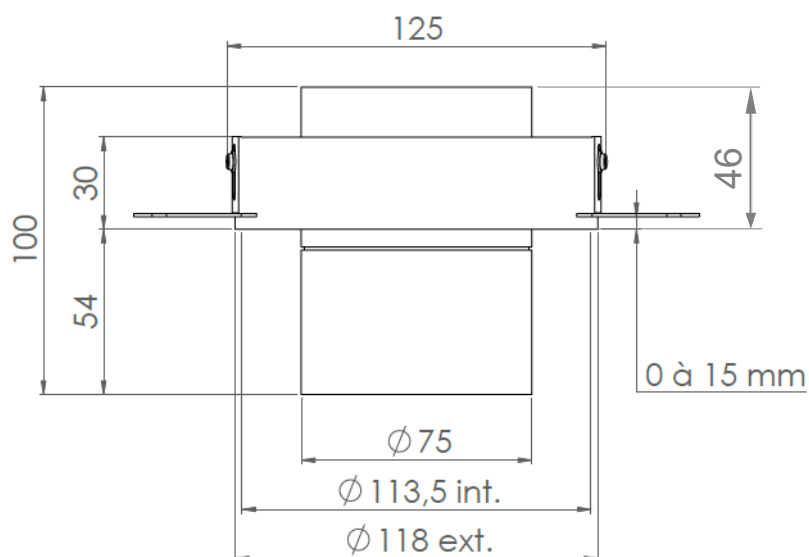


AURORE D75 • Trimless • Trimless Wall-Washer • Trimless Flush

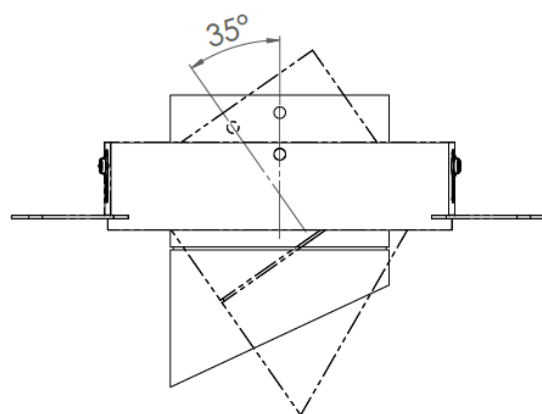
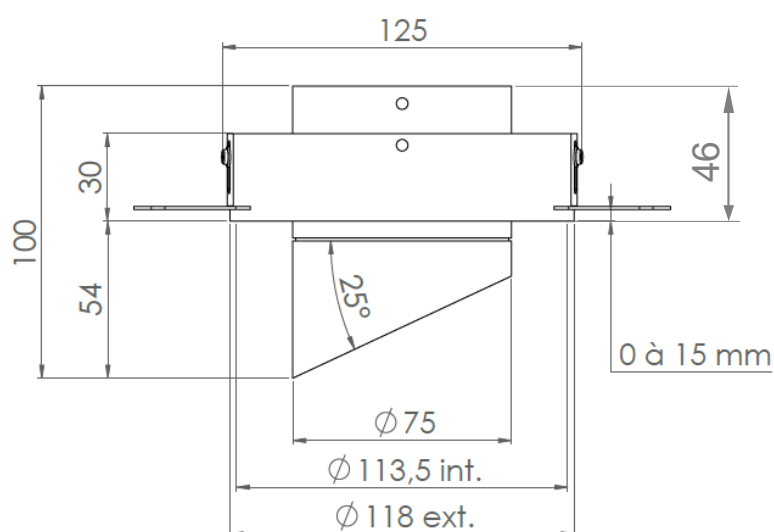
Use limitations	The product must be installed in a ventilated area Any use with an ambient temperature higher than the specified ambient temperature (Ta) would lead to a more rapid mortality of the product and the withdrawal of our guarantees The drivers, if not delivered by LOuss, must be approved before 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 D75 TRIMLESS



AURORE D75 TRIMLESS WALL WASHER



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

LOUSS

Last update: 2025.06.12

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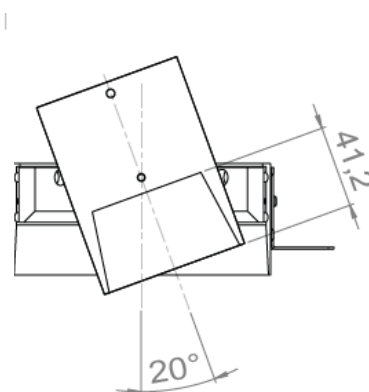
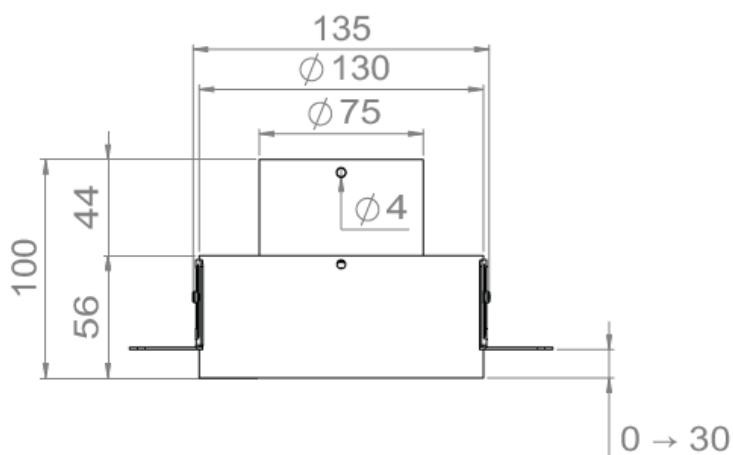
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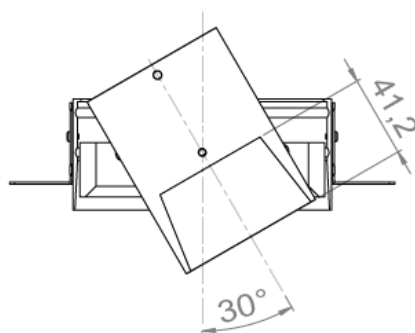
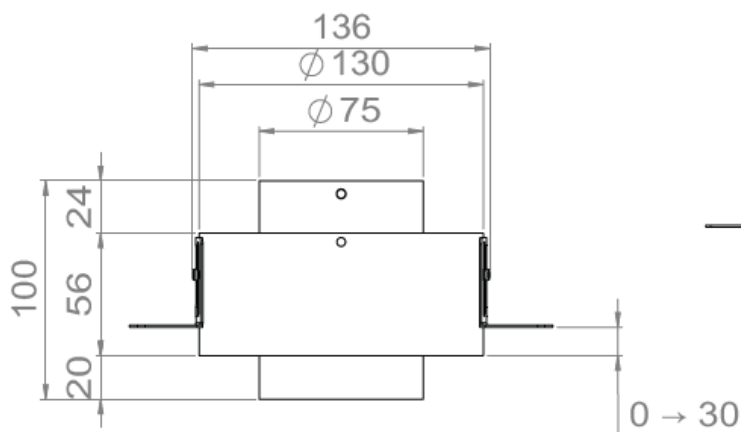


AURORE D75 TRIMLESS FLUSH



Upper position

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



Low position

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

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

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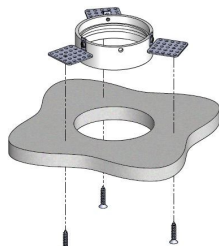
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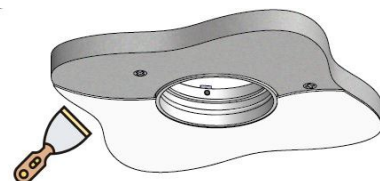


AUORE D75 •Trimless •Trimless Wall-Washer • Trimless Flush

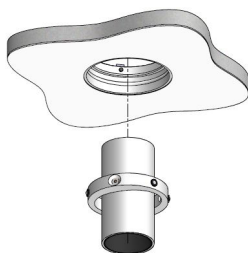
Installation from above



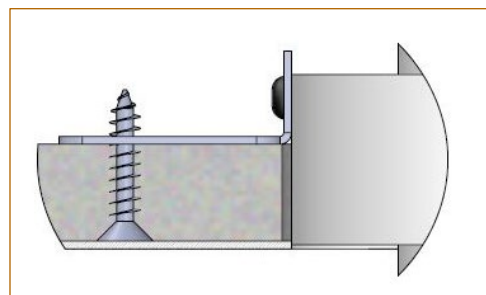
Install the recessed box from above and screw it into the surface



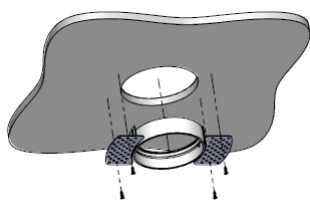
Cover the lateral plates of the recessed box by coating and painting



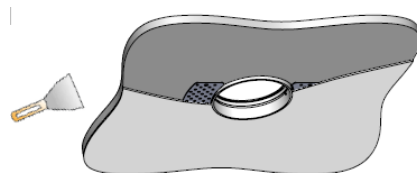
Insert the spotlight from below



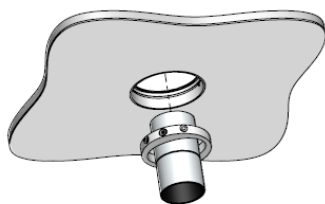
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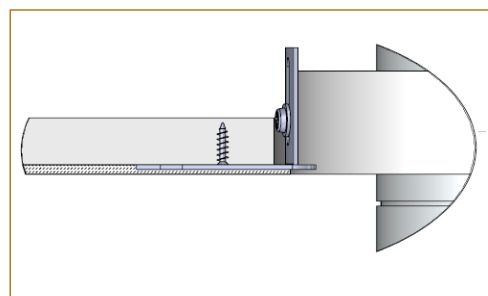
Install the recessed box from below and screw it into the surface



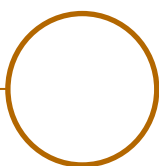
Cover the lateral plates of the recessed box by coating and painting



Insert the spotlight from below



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



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	

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AUORE D82 TRIMLESS

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LOuss

Mise à jour : 19.06.2025

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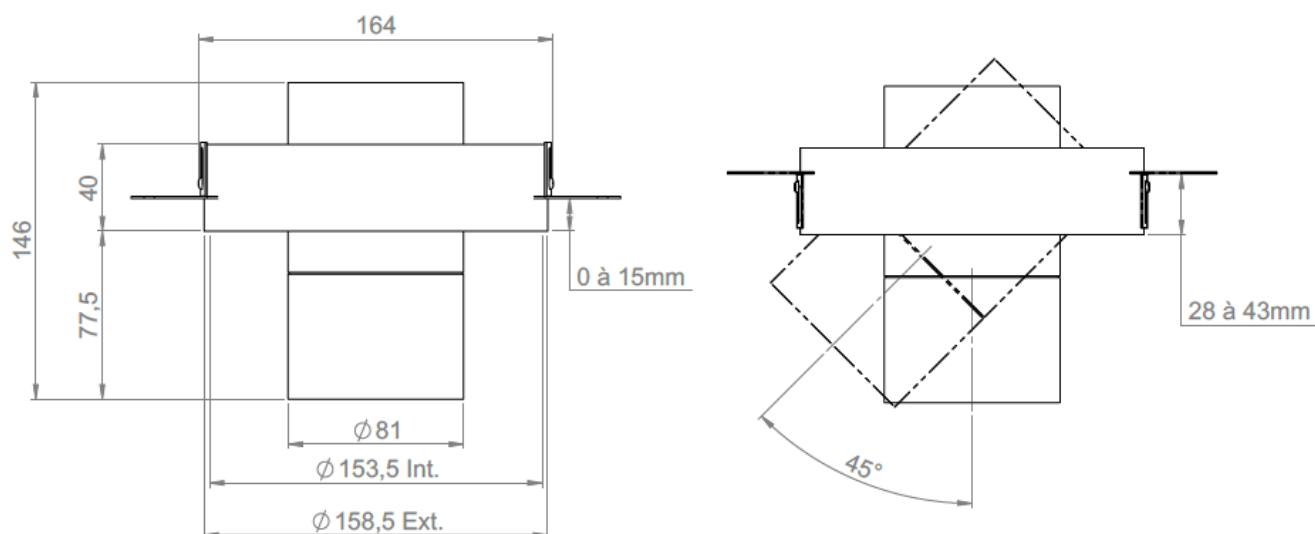
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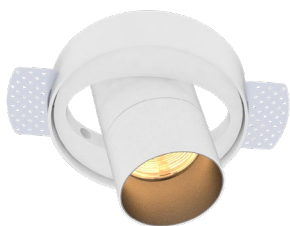
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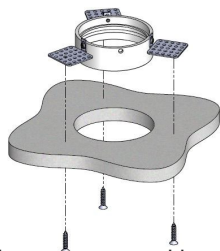
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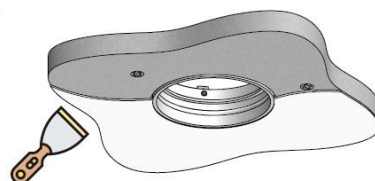


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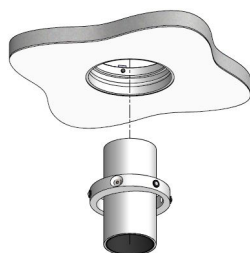
Installation from above



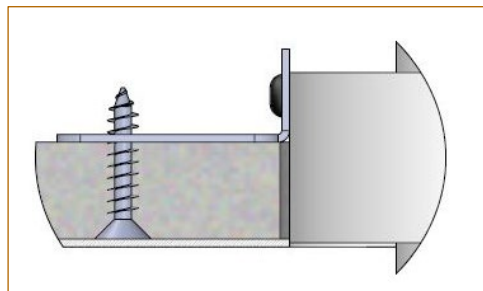
Install the recessed box from above and screw it into the surface



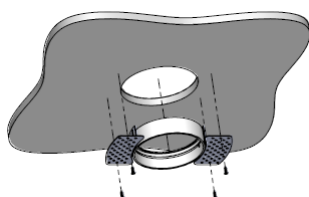
Cover the lateral plates of the recessed box by coating and painting



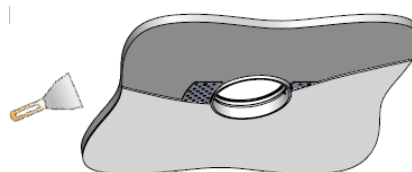
Insert the spotlight from below



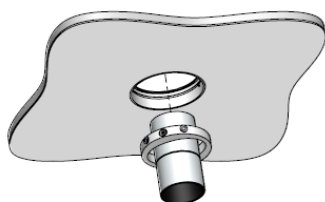
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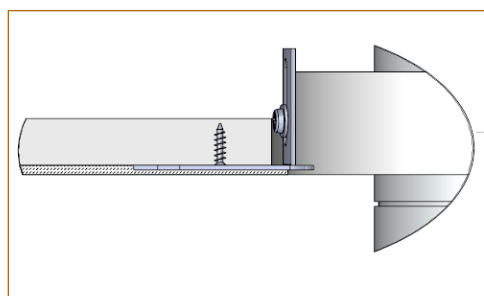
Install the recessed box from below and screw it into the surface



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



Insert the spotlight from below



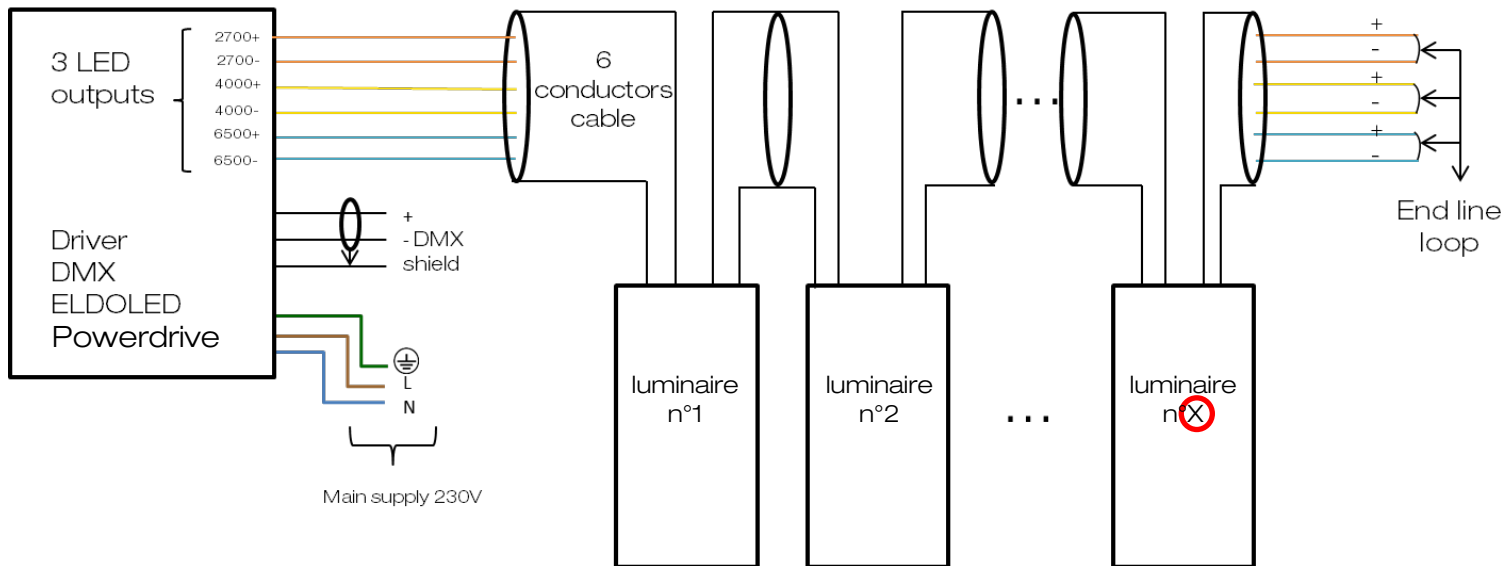
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AUORE D82 TRIMLESS TUNABLE WHITE

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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otherwise the luminaires could be seriously damaged.

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