



AURORE D22 RECESSED



Range	Highly adjustable recessed ceiling downlights for general & accent lighting	
Description	Low luminance Rotation 360° Trim, Trim Short, Trimless & Trimless Short : Adjustable tilt 30° Trim Flush & Trimless Flush : Adjustable tilt 20°	
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 - Flush Product length : 95mm (105mm with fixing brackets)
	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 Product length : 95mm (105mm with fixing brackets)
LED characteristics	2000K – 2200K – 2700K – 3000K – 3500K – 4000K – 4500K (other upon request) Mix of 2 colour 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)	

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

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Last update : 2025/06/05 - R

Firalux & LOuss brands

SARL, Capital 40 000€
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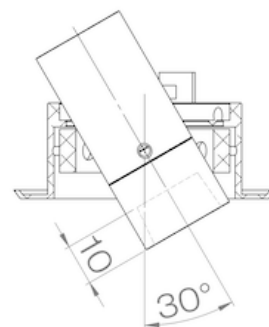
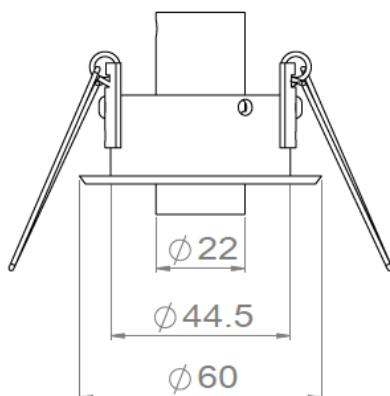
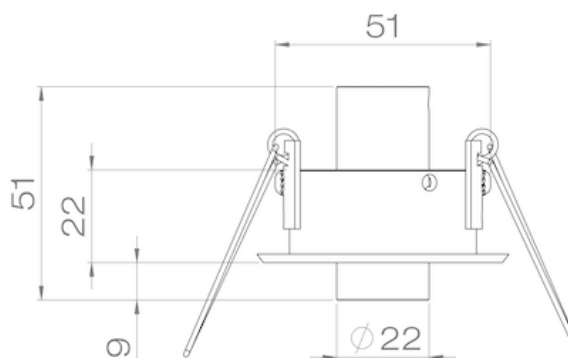
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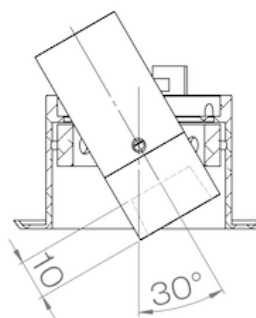
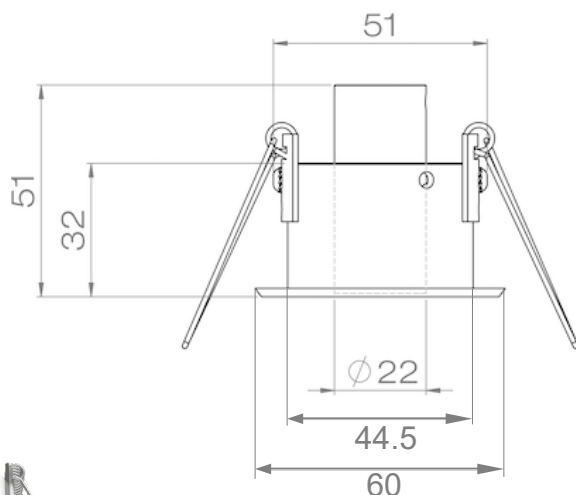
Photometry	Reference	Beam	Lumen	Candela
3000K - CRI 90	2536B	11°	166	3,616
	2537B	35°	150	451
	2535B	12°x70°	133	519
	2534B	14°x38°	162	812
	2539B	22°x35°	99	356
3500K - CRI 90	2536A	11°	174	3,805
	2211B	19°	148	1,001
	2538A	24°	168	1,022
	2537A	35°	158	475
Connection	Supplied with 0.50m cable			
Power supply	Remote constant current driver Dimmable driver upon request For USA & Canada use UL class 2 power supply			
Power	Trim, Trim Flush, Trimless & Trimless Flush: 3W / 900mA max Trim Short & Trimless Short : 2W / 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			



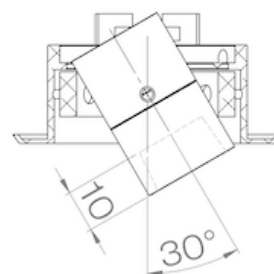
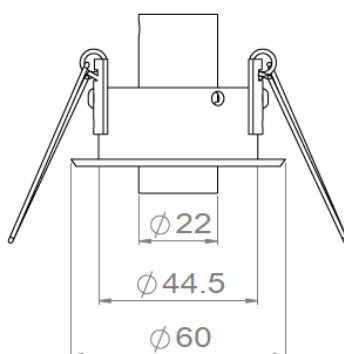
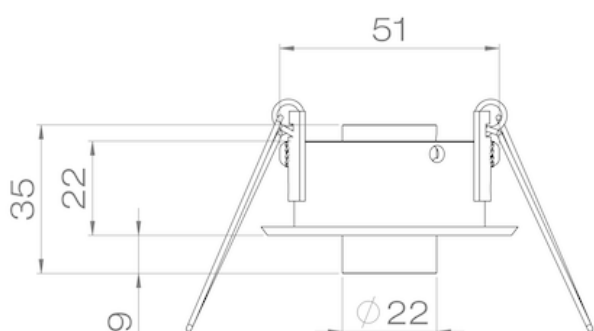
AURORE D22 TRIM



AURORE D22 TRIM FLUSH



AURORE D22 TRIM SHORT



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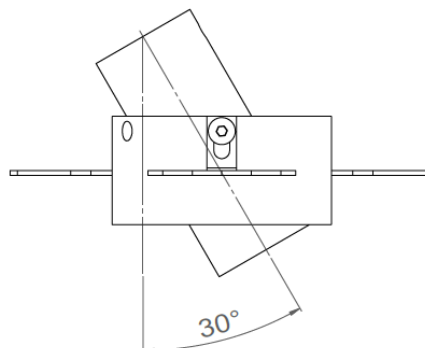
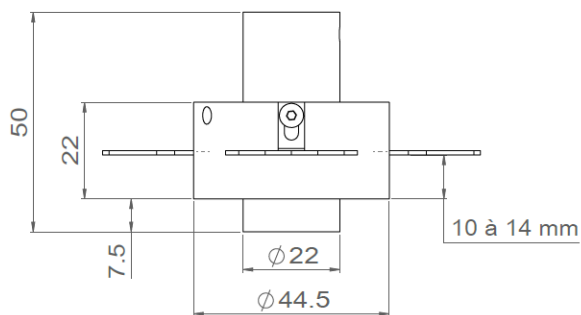
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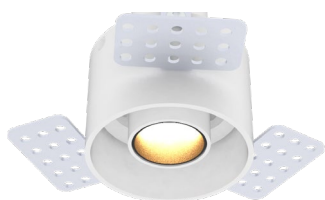
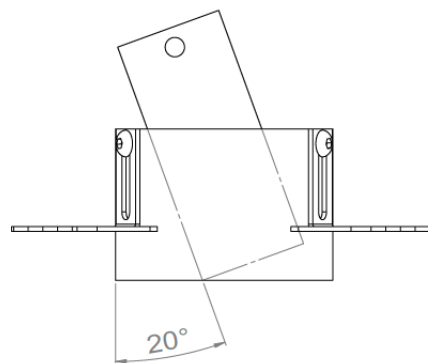
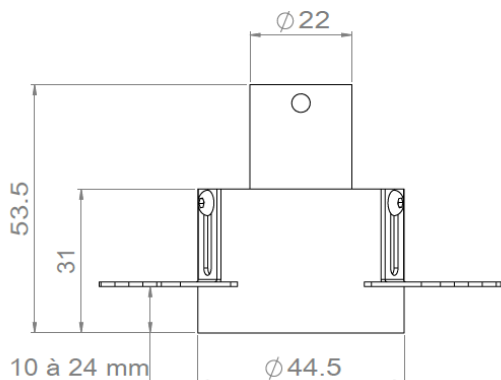
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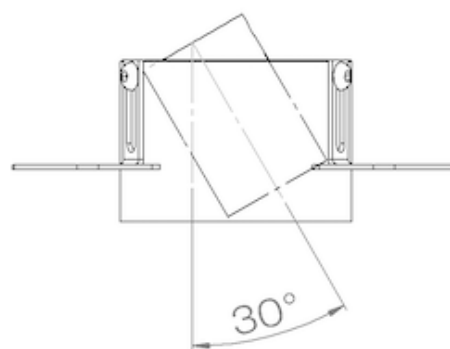
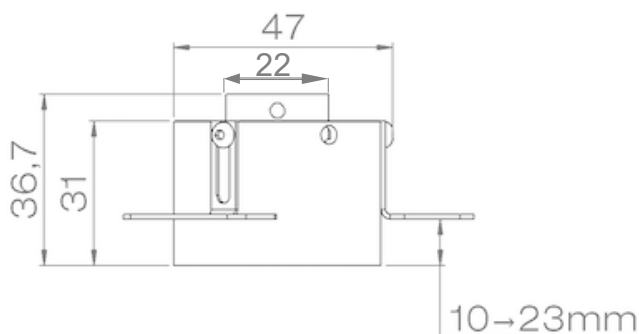
AURORE D22 TRIMLESS



AURORE D22 TRIMLESS FLUSH



AURORE D22 TRIMLESS SHORT



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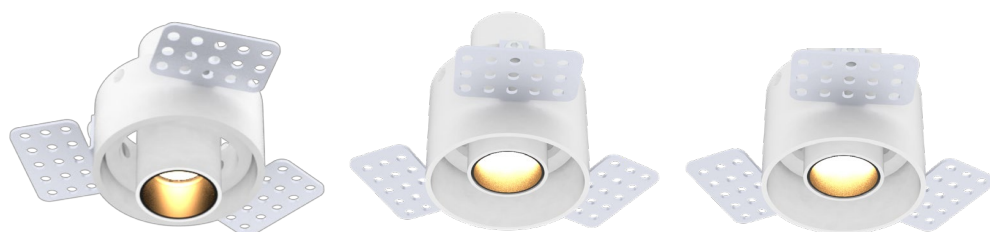
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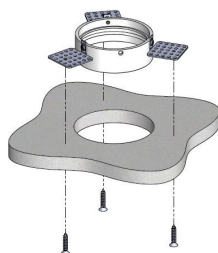
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Firalux & LOUSS brands

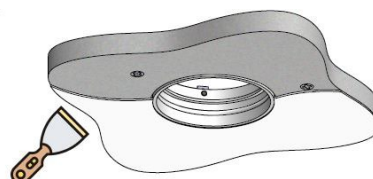


AURORE D22 TRIMLESS, TRIMLESS FLUSH & TRIMLESS SHORT

Installation from above



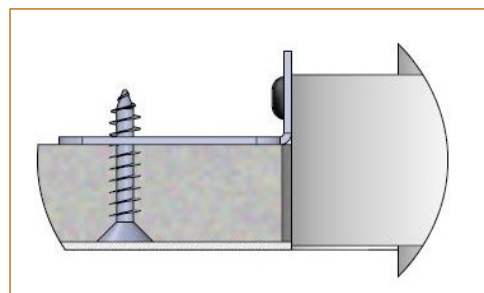
Install the recessed box from above and screw it onto the surface



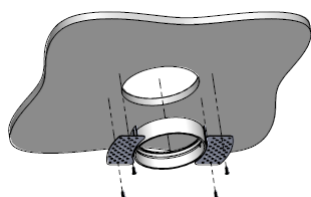
Cover the lateral plates of the recessed box by coating and painting



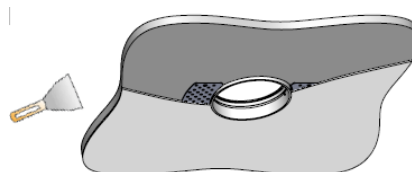
Insert the spotlight from below



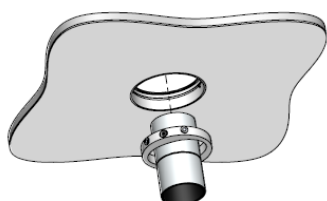
Installation from below



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

