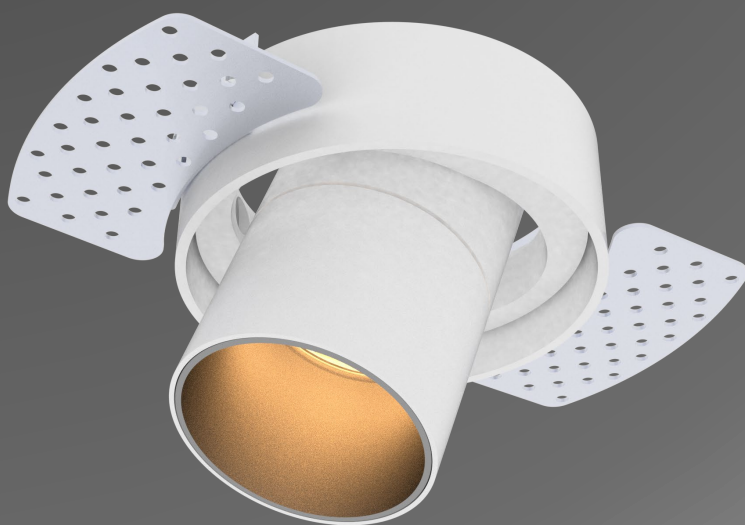




AURORE D52

Trimless version





Adjustable trimless



Fixed trimless

AURORE D52

Trimless version

Range	Highly flexible recessed ceiling downlight for general & accent lighting
Description	Low luminance Adjustable trimless version : Rotation 360° - Adjustable tilt 30° + 30° Fixed trimless version : Straight or with fixed orientation White finish RAL 9003 (other upon request)
Net weight	Adjustable trimless version : 0.450 kg Fixed trimless version : 0.550kg
Installation	Installation diameter adjustable trimless : 95mm No specific tools required
LED characteristics	2700K - 3000K - 3500K - 4000K - 5000K MacAdam ellipse: 3 SDCM (standard version) - 2 SDCM (premium version) LED Engine 600 to 2,000 lm according to version (6W or 20W) CRI90 (standard version) - CRI 95, R9 > 90 (premium version) UGR < 15
Optical beam	7° - 12° - 15° - 20° - 25° - 30° - 35° - Elliptical Special filters, honey comb upon request
Connection	Supplied with 0.50m cable
Separate power supply	350mA to 1.400mA constant current driver according to selected version Dimmable driver upon request
LED power	6W to 25W
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 : 06/07/2022

2/7

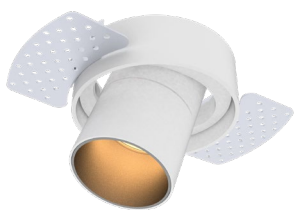
Firalux & LOuss brands

LOuss

SARL, Capital 40 000€
RCS DIJON B 503 367 245
TVA/VAT n°: FR24 503 367 245
APE 4676Z

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

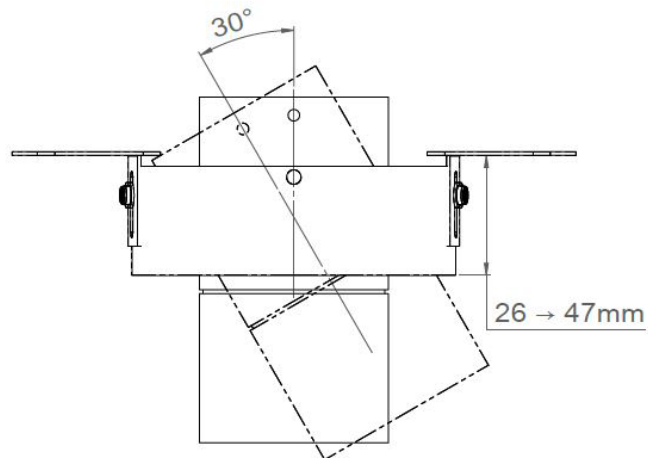
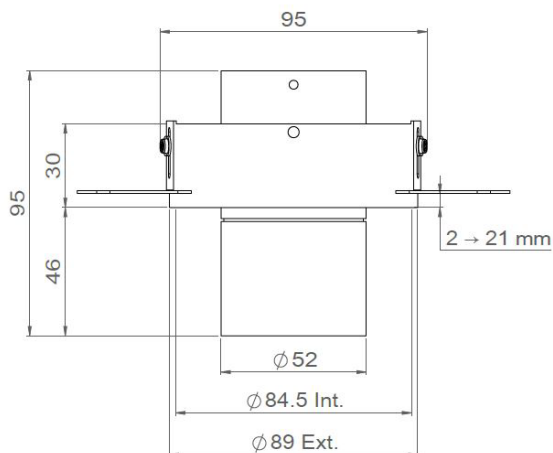
Siège social / Head Office
PA Les Terres d'Or
Route de Saint Philibert
21220 Gevrey Chambertin - FRANCE



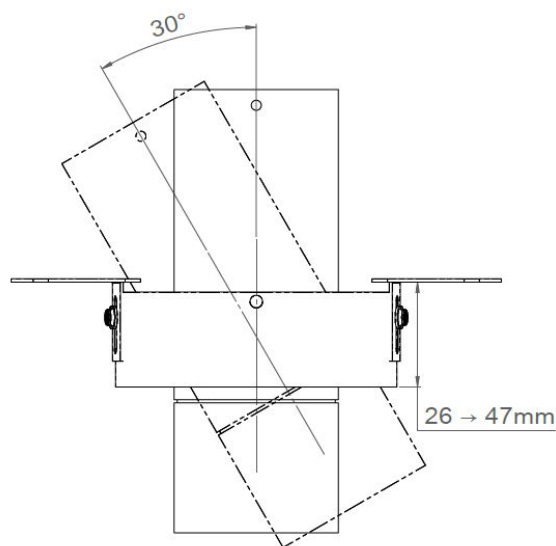
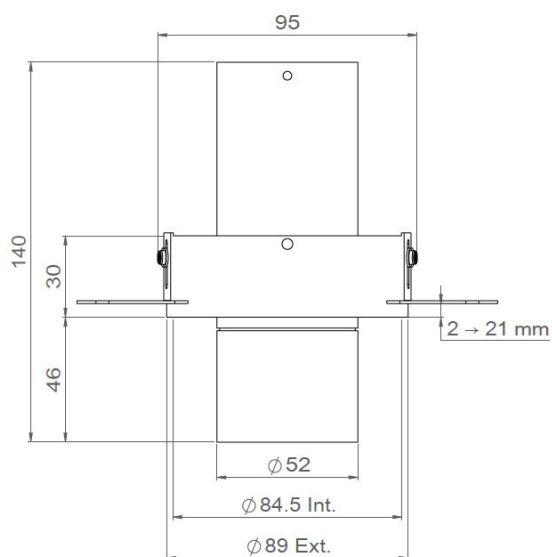
AURORE D52

Trimless version

Length 95mm ≤ 13W



Length 140mm ≤ 20W



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

Louss

Last update : 23/12/2020

3/7
Firalux & LOuss brands

SARL, Capital 40 000€
RCS DIJON B 503 367 245
TVA/VAT n°: FR24 503 367 245
APE 4676Z

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

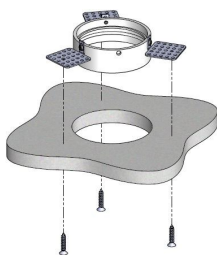
Siège social / Head Office
PA Les Terres d'Or
Route de Saint Philibert
21220 Gevrey Chambertin - FRANCE



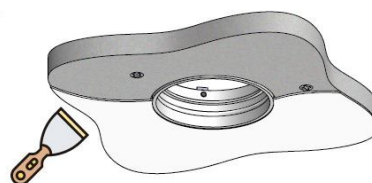
AURORA D52

Trimless version

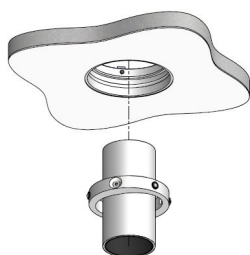
Installation from above



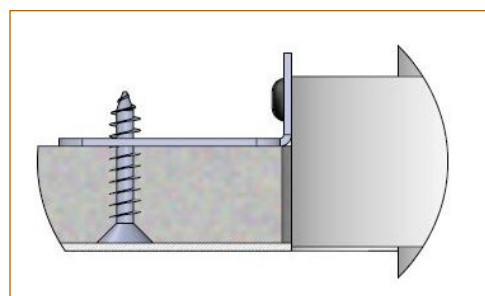
Install the recessed box from above and screw it into the surface



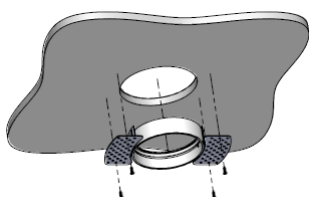
Cover the lateral plates of the recessed box by coating and painting



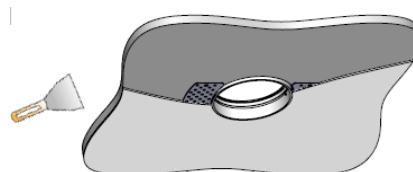
Insert the spotlight from below



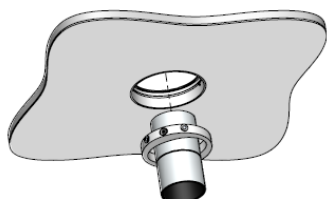
Installation from below



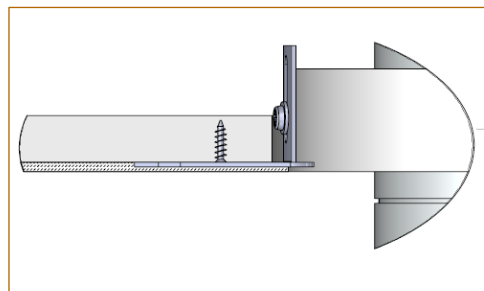
Install the recessed box from below and screw it into the surface



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



Insert the spotlight from below

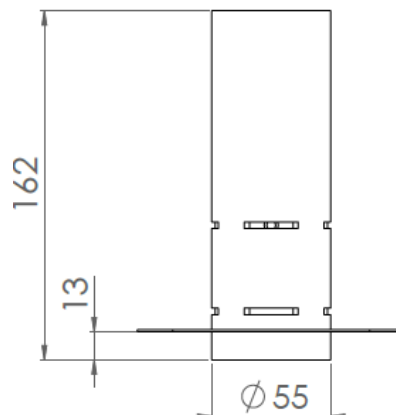
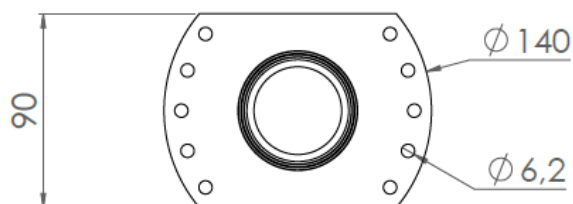




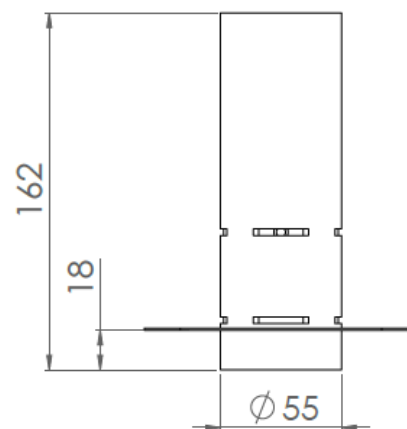
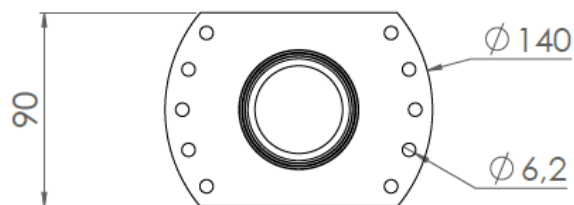
AURORE D52

Trimless fixe

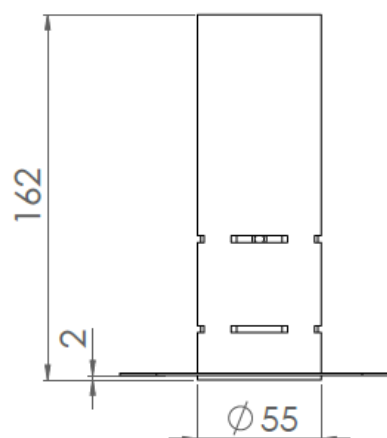
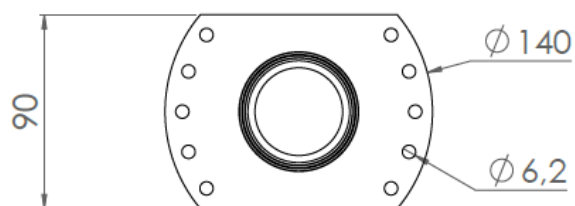
BA13 version – Installation from above



BA18 version – Installation from above



Installation from below



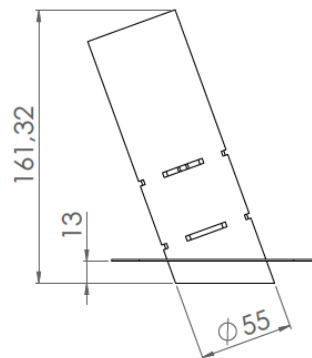
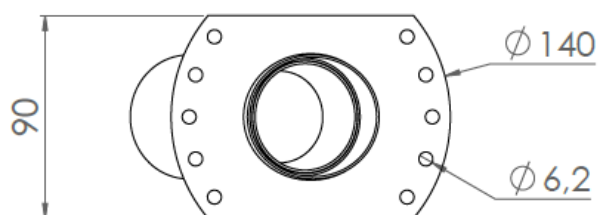
All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged.



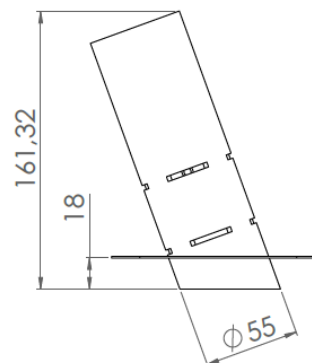
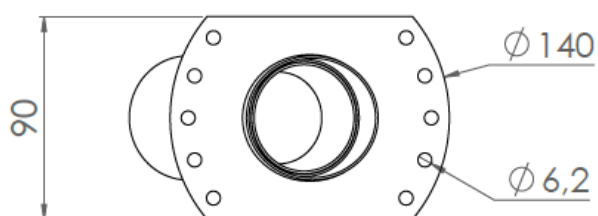
AURORE D52

Trimless Pré-orienté 20°

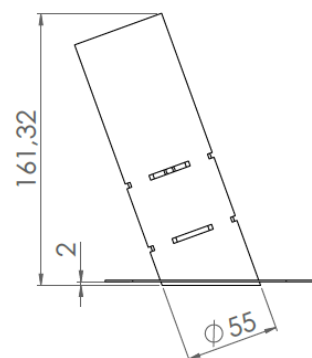
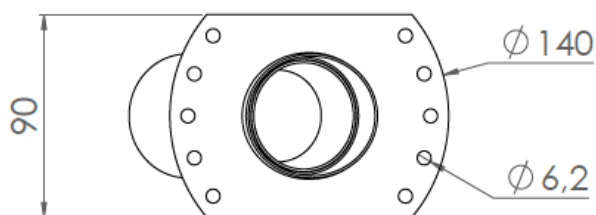
BA13 version – Installation from above



BA18 version – Installation from above



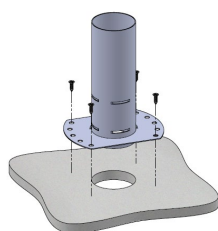
Installation from below



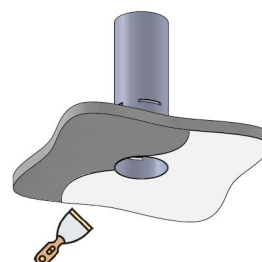
All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged.



Installation from above



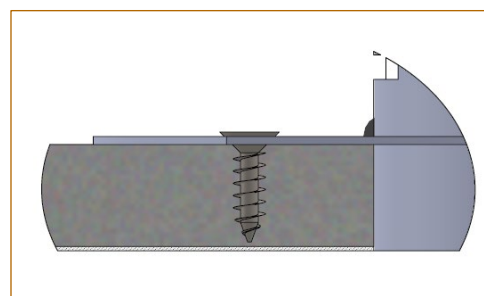
Install the recessed box from above and screw it into the surface



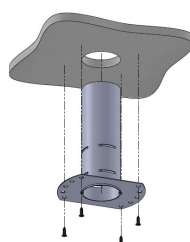
Cover the lateral plates of the recessed box by coating and painting



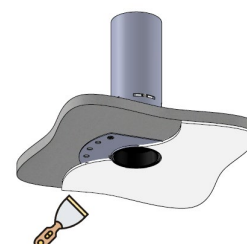
Insert the spotlight from below



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

