

# **AURORE D40**

## Trimless version

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Range	Highly flexible recessed ceiling downlight for general & accent lighting
Description	Low luminance LED Engine 300 to 800 lm according to selected version (3W to 8W) Rotation 360° - Adjustable tilt 30° + 30° White matt finish RAL 9003 (other upon request)
Net weight	0.150 kg
Installation	Installation diameter : 68mm  No specific tools required
LED characteristics	2700K - 3000K - 3500K - 4000K - 5000K MacAdam ellispe : 3 SDCM CRI90 (version standard) - CRI 95, R9 > 80 UGR < 15
Optical beam	6° - 10° - 15° - 20° - 25° - 30° - 35° - 40° - 55° - 60° - Elliptic Special filters, honey comb upon request
LED power	4W to 10W
Separate power supply	350mA to 700mA constant current driver according to selected version  Dimmable driver upon request
Connection	Supplied with 0.50m cable
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 : 26/02/2021 Firalux & LOuss brands

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

APE 4676Z

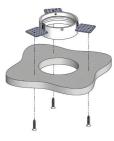
Tel.: +33 380 48 65 68 contact@louss.fr www.louss.fr Best group Siège social / Head Office PA Les Terres d'Or Route de Saint Philibert 21220 Gevrey Chambertin - FRANCE

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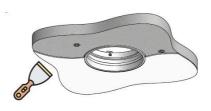
#### Trimless version



#### Installation from above



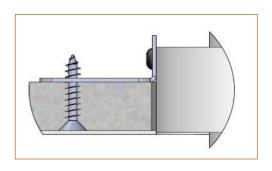
Install the recessed box from above and screw it into the surface



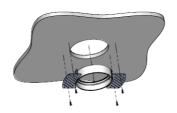
Cover the lateral plates of the recessed box by coating and painting



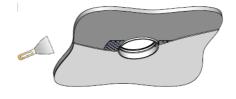
Insert the spotlight from below



### Installation from below



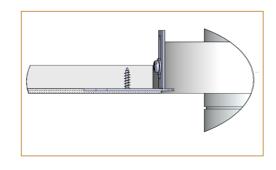
Install the recessed box from below and screw it into the surface



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



Insert the spotlight from below



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Last update: 25/03/2021

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