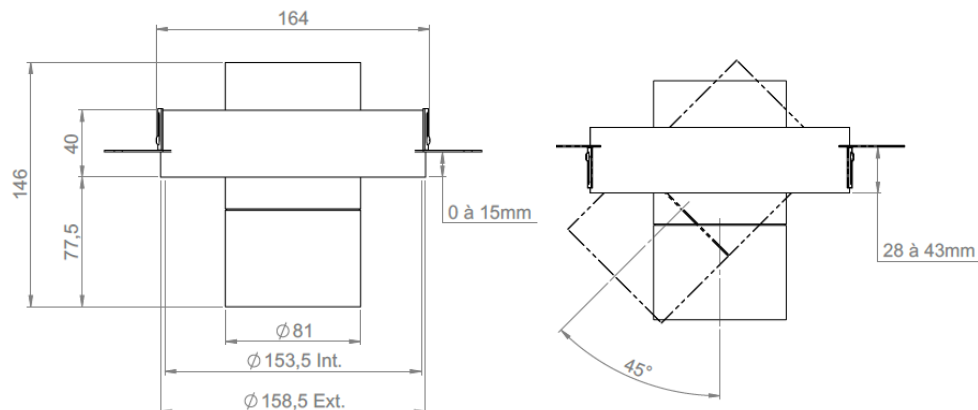
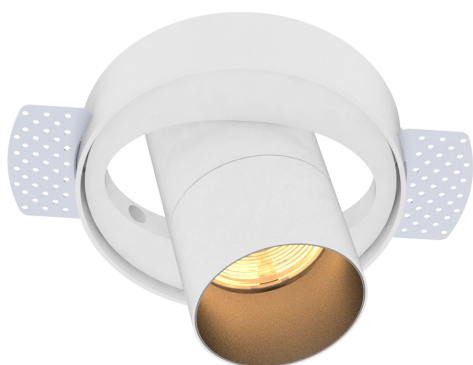


AURORE D82

Trimless
Tunable white version
2700K-6500K





AURORE D82 TRIMLESS

Tunable white version 2700K-6500K

| | |
|------------------------------|--|
| Range | Highly flexible recessed ceiling downlight for general & accent lighting |
| Description | Low luminance Rotation 360° - Adjustable tilt 45° + 45° White mat finish RAL 9003 (other upon request) |
| Net Weight | 0.90 kg |
| Installation | Installation diameter: 165mm No specific tools required |
| LED characteristics | 3 LED 2700K – 4000K – 6500K Output luminous flux between 2300 to 2600 lumen |
| Optical beam | 8° - 20° - 30° UGR < 15 |
| Connection | Supplied with 0.50m 6-conductors cable In option : daisy-chain (2 input-output cables for serial cabling) |
| Separate power supply | Remote constant current DMX driver 350mA to 700mA (1A possible with driver flanged at 30W max) |
| Power consumption | Luminaire : 25W max 30W max driver included |
| Use limitations | The product must be installed into a ventilated area. Any use with an ambient temperature higher than the specified ambient temperature (At) 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. 5-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.

LOuss

Last update: 30/07/2021

Firalux & LOuss brands

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

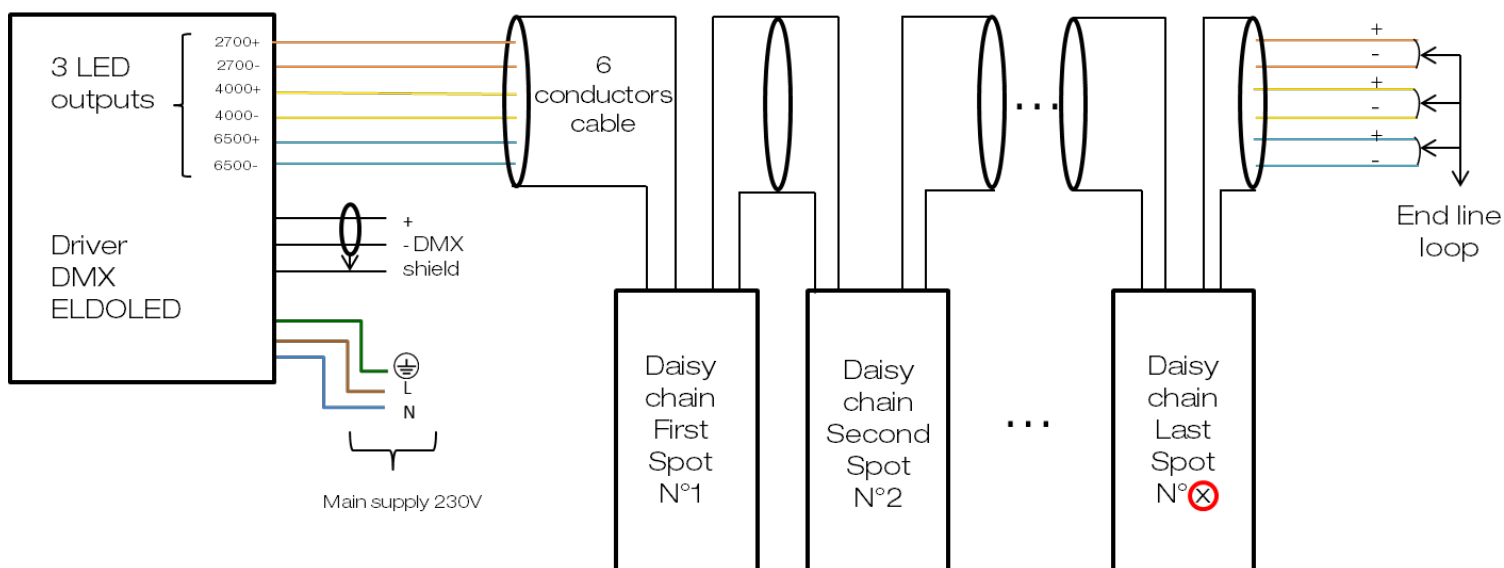
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AUORE D82 TRIMLESS

Tunable white version 2700K-6500K

CABLAGE AURORE D82 TUNABLE WHITE DMX DAISY CHAIN VERSION



Each spot

| | |
|-------------------------|--------------|
| 4 LED 2700K 700 mA/12 V | 8.4W |
| 4 LED 4000K 700mA/12V | 8.4W |
| 4 LED 6500K 700 mA/12V | 8.4W |
| Total | 25.2W |

Daisy chain version : 2 x cable
with 6 conductors 0.5m

⊗ Depend of the driver characteristic
For each spot we need 700mA /12V/25W output
With ELDOLED 100W : $P_w = 100w$ $V_{out} < 57V$
So we can connect less than 4 spots / driver
With ELDOLED 50W : $P_w = 50W$ $V_{out} < 55V$
So we can connect 1 or 2 spots / driver

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

LOUSS

Last update: 30/07/2021

Firalux & LOUSS brands

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