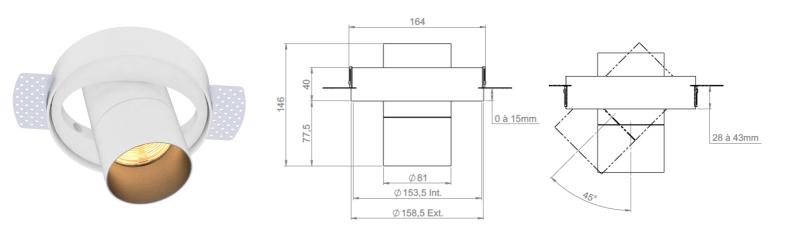




# AURORE D82 TRIMLESS

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<br>Rotation 360° - Adjustable tilt 45° + 45°<br>White mat finish RAL 9003 (other upon request)  |
| Net Weight            | 0.9 kg  |
| Installation          | Installation diameter: 165mm<br>No specific tools required  |
| LED characteristics   | 3 LED 2700K – 4000K – 6500K<br>Output luminous flux between 2300 to 2600 lumen  |
| Optical beam          | 8°- 20°- 30°<br>UGR < 15  |
| Connection            | Supplied with 0.50m 6-conductors cable<br>In option : daisy-chain (2 input-output cables for serial cabling)  |
| Separate power supply | Remote constant current DMX driver 350mA to 700mA<br>(1A possible with driver flanged at 30W max)   |
| Power consumption     | Luminaire : 25W max<br>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.<br>5-year parts and labour warranty. The warranty does not apply to products that have<br>been opened, modified or repaired and does not cover the effects of a wrong<br>connection, careless, abusive handling, overvoltage, lighting injury, as well as the<br>normal wear of the product.<br>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

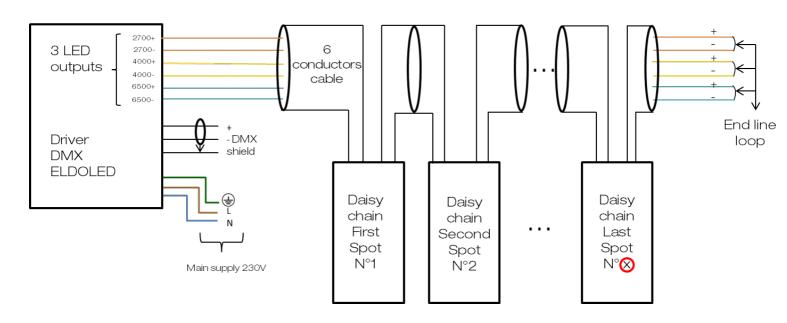
Last update: 30/07/2021

#### Firalux & LOuss brands

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### AURORE 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 700 mA/12 V
 8.4W

 4 LED 6500K 700 mA/12 V
 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 : Pw = 100w Vout < 57V So we can connect less than 4 spots / driver With ELDOLED 50W : Pw = 50W Vout < 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.



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