

# ENVIVA louver direct / indirect

suspended

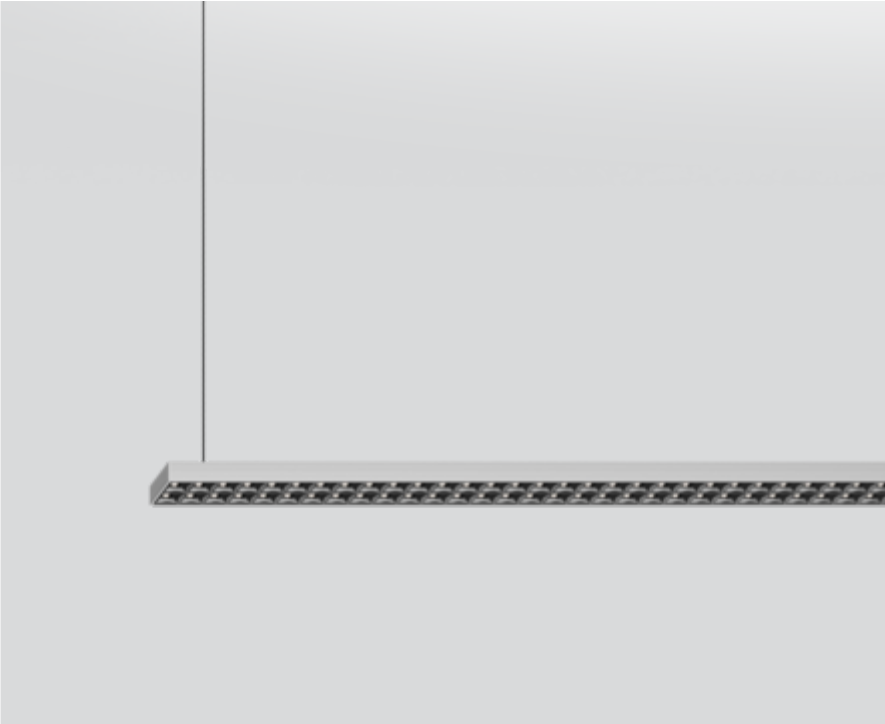
067-02151B18X



Project / Type

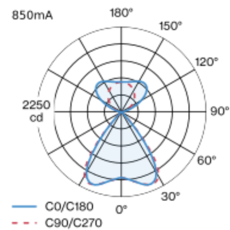
Notes

Count / Date



Luminaire housing from extruded aluminium profile, angular design; extremely slim design (only 45 x 15 mm); no visible screws; surface raw or powder coated; pendant fitting with cable suspension; can be adjusted to any height; incl. feeder cable; linear light inset made of plastic; fitted with single LED light points; good glare reduction due to recessed light point plane; despite this increased efficiency through special lens technology; inserted lenses with wide flood radiation characteristic; or high quality reflector with micro-faceted, aluminum-vaporised surface; precise radiation characteristic with symmetrical light distribution; direct / indirect light distribution; canopy for through wiring (separately available); converter included in canopy; optionally with sensor

## Light distribution



## Product drawing



### General

aluminium raw
Inset black
Cable black
IP20
indirect 2880 lm   direct 3010 lm
total 5890 lm
fixture 165 lm/W <sup>1</sup>

### LED

4000 K
CRI ≥ 90
L90 / 50000 h
initial MacAdam ≤ 3 SDCM
R <sub>g</sub> : 99   R <sub>r</sub> : 92   R <sub>t(1-15)</sub> : 90
MR 0.81   MDER 0.74

### Optical

super wide flood
UGR ≤ 13   ≥ 65° < 1500 cd/m <sup>2</sup>
PstLM ≤ 1.0 <sup>2 3</sup>   SVM ≤ 0.4 <sup>2 3</sup>

### Electrical

DALI-2 essential sensor   1 DALI Addr.
brightness & presence
PC2   42 V
system 41 W   fixture 36 W
47 mA

### Physical

length 1545 mm   width 45 mm   height 15.4 mm
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<sup>1</sup> incl. consideration of optical losses & internal control unit losses  
<sup>2</sup> 850 mA <sup>3</sup> Value of containing product at full load (undimmed)

## Installation instructions

