

ENVIVA louver direct / indirect

suspended
067-02141B84X



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

jet black RAL 9005 ¹
Inset chrome
Cable black
IP20
indirect 2870 lm direct 2960 lm
total 5830 lm
fixture 163 lm/W ²

LED

4000 K
CRI ≥ 90
L90 / 50000 h
initial MacAdam ≤ 3 SDCM
R _g : 99 R _r : 92 R _{t(1-15)} : 90
MR 0.81 MDER 0.74

Optical

super wide flood
UGR ≤ 16 ≥65° <1500 cd/m²
PstLM ≤ 1.0 ^{3 4} SVM ≤ 0.4 ^{3 4}

Electrical

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

Physical

length 1245 mm width 45 mm height 15.4 mm

¹ RAL code
² incl. consideration of optical losses & internal control unit losses
³ 850mA ⁴ Value of containing product at full load (undimmed)

Installation instructions

