

ENVIVA spotlight direct / indirect

suspended

067-12150B09W



Project / Type

Notes

Count / Date



General

aluminium raw
Inset gold
Cable white
IP20
indirect 2800 lm direct 2860 lm
total 5660 lm
fixture 150 lm/W ¹

LED

3000 K
CRI ≥ 90
L90 / 50000 h
initial MacAdam ≤ 3 SDCM
R _g : 99 R _r : 91 R _{t(1-15)} : 89
MR 0.61 MDER 0.55

Optical

spotline
UGR ≤ 10 ≥65° <1500 cd/m ²
PstLM ≤ 1.0 ^{2 3} SVM ≤ 0.4 ^{2 3}

Electrical

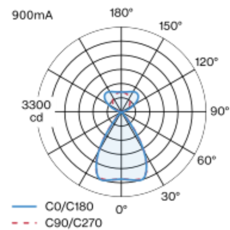
DALI-2 essential sensor 1 DALI Addr.
brightness & presence
PC2 42 V
system 43 W fixture 38 W
50 mA

Physical

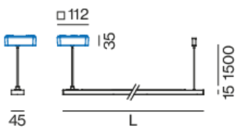
length 1545 mm width 45 mm height 15.4 mm

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



¹ incl. consideration of optical losses & internal control unit losses

² 900mA ³ Value of containing product at full load (undimmed)

Installation instructions

