

ENVIVA spotlight direct / indirect

suspended

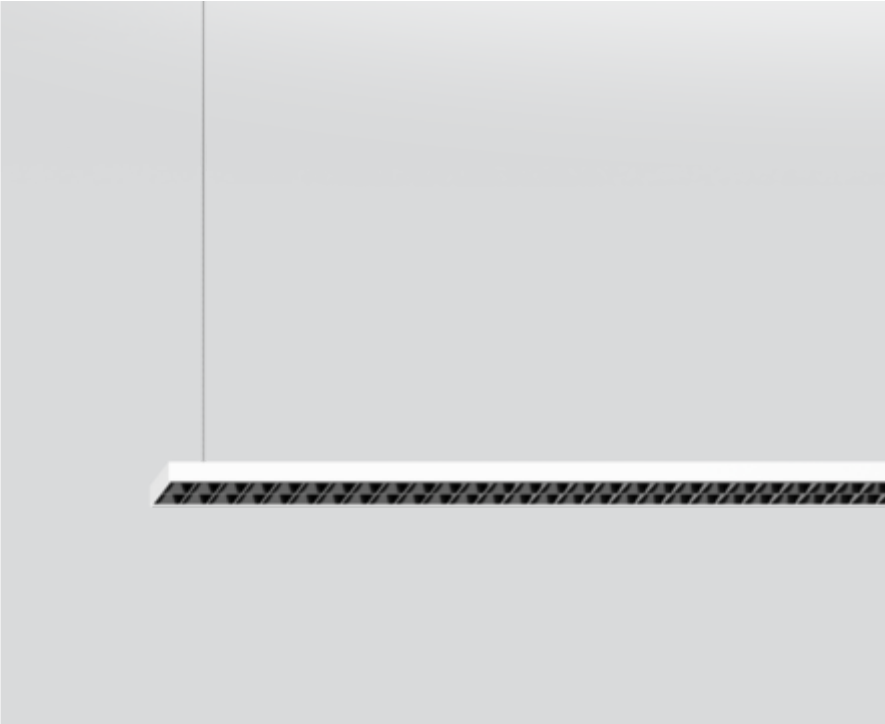
067-12150B78W



Project / Type

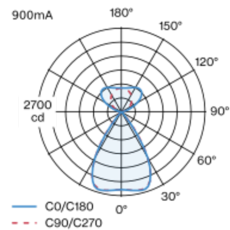
Notes

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

traffic white | RAL 9016 ¹

Inset jet black

Cable white

IP20

indirect 2800 lm | direct 2730 lm

total 5530 lm

fixture 146 lm/W ²

LED

3000 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 99 | R_r: 91 | R₍₁₋₁₅₎: 89

MR 0.61 | MDER 0.55

Optical

spotline

UGR ≤ 10 | ≥ 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 43 W | fixture 38 W

50 mA

Physical

length 1545 mm | width 45 mm | height 15.4 mm

¹ RAL code
² incl. consideration of optical losses & internal control unit losses
³ 900mA ⁴ Value of containing product at full load (undimmed)

Installation instructions

