

# ENVIVA spotlight direct / indirect

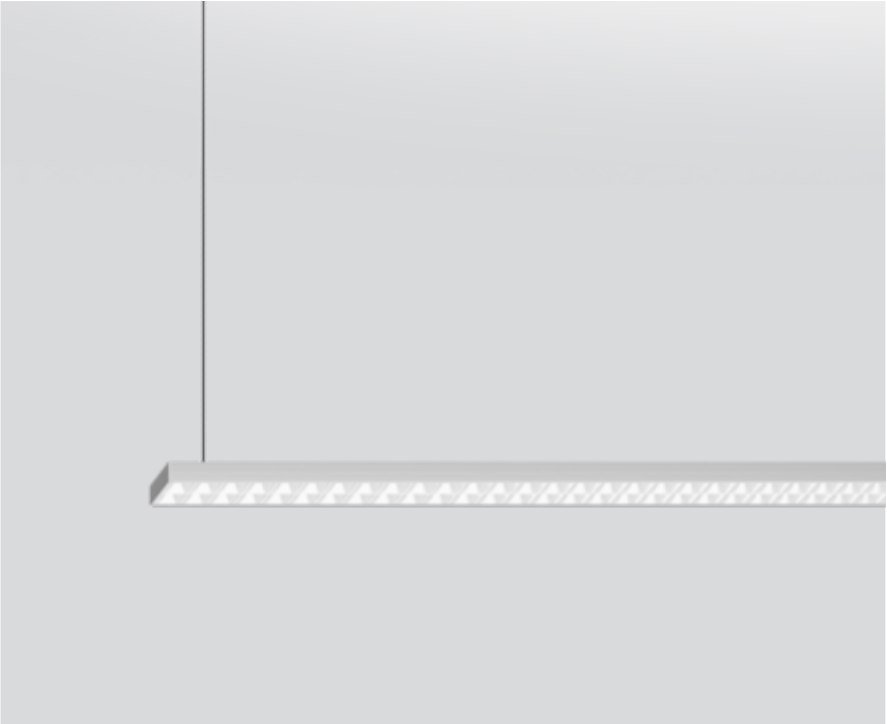
suspended  
067-12151B17W



Project / Type \_\_\_\_\_

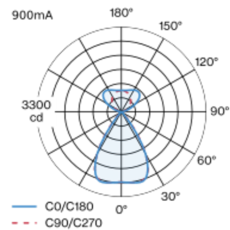
Notes \_\_\_\_\_

Count / Date \_\_\_\_\_

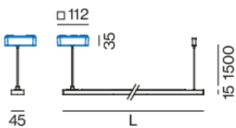


Luminaire housing from extruded aluminium profile, angular design; extremely slim design (only 45 x 15 mm); no visible screws; surface raw or powder coated; pendant fitting with cable suspension; can be adjusted to any height; incl. feeder cable; linear light inset made of plastic; fitted with single 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 traffic white \_\_\_\_\_

Cable black \_\_\_\_\_

IP20 \_\_\_\_\_

indirect 3030 lm | direct 3110 lm \_\_\_\_\_

total 6140 lm \_\_\_\_\_

fixture 162 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>(1-15)</sub>: 90 \_\_\_\_\_

MR 0.81 | MDER 0.74 \_\_\_\_\_

## Optical

spotline \_\_\_\_\_

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 43 W | fixture 38 W \_\_\_\_\_

50 mA \_\_\_\_\_

## Physical

length 1545 mm | width 45 mm | height 15.4 mm \_\_\_\_\_

<sup>1</sup> incl. consideration of optical losses & internal control unit losses  
<sup>2</sup> 900mA <sup>3</sup> Value of containing product at full load (undimmed)

## Installation instructions

