

ENVIVA spotlight direct / indirect

suspended
067-12151B19W



Project / Type

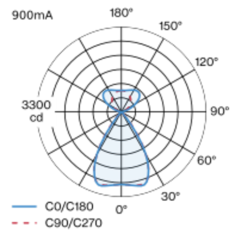
Notes

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 gold |
| Cable black |
| IP20 |
| indirect 3030 lm direct 3090 lm |
| total 6120 lm |
| fixture 162 lm/W ¹ |

LED

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

Optical

| |
|---|
| spotline |
| UGR ≤ 10 ≥65° <1500 cd/m² |
| 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 |
|---|

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

Installation instructions

