

LINEA opal / asymmetric

wall system

058-6142518AA



Project / Type

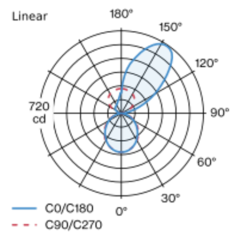
Notes

Count / Date



Light fitting and front cover made of extruded aluminium profile; angular design; linear; for lighting systems; no visible screws; surface jet black powder coated; suitable for wall mounting; homogeneous wall or ceiling illumination through uniform direct/indirect light distribution; direct light component: HPO (High Performance Opal) cover for uniform illumination; indirect light component: with specially computed, asymmetrical lens for homogeneous lighting intensity (installation optionally for floor or ceiling illumination); light colour 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90 ; min. 85% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; degree of protection IP20; PC1; 220-240 V; incl. converter, non dimmable; accessories are listed separately; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



General

Wall Surface
jet black RAL 9005 ¹
IP20
indirect 1050 lm direct 881 lm
total 1931 lm
3190 lm/m

LED

3000 K
CRI ≥ 90
L85 / 50000 h
initial MacAdam ≤ 3 SDCM
R _g : 99 R _f : 91 R ₍₁₋₁₅₎ : 89
MR 0.61 MDER 0.55

Optical

High Performance Opal / Asymmetric asymmetric
PstLM $\leq 1.0^2$ ³ SVM $\leq 0.4^2$ ³

Electrical

non DIM
PC1 220-240 V
system 17.6 W
system 110 lm/W ⁴
29 W/m

Physical

length 606 mm width 40 mm height 100 mm
1.57 kg

¹ RAL code ² Linear
³ Value of containing product at full load (undimmed)
⁴ incl. consideration of optical losses, internal control unit losses & operating device efficiency

Installation instructions

