

LINEA opal / asymmetric

wall system

058-6148638AA



Project / Type

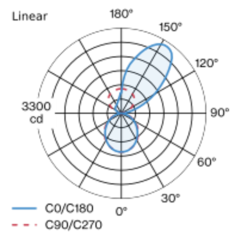
Notes

Count / Date

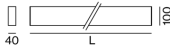


Light fitting and front cover made of extruded aluminium profile; angular design; linear; for lighting systems; no visible screws; surface black powder coated; suitable for wall mounting; homogeneous wall or ceiling illumination through uniform direct/indirect light distribution; direct light component: 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 4000 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. DALI-2 converter; 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
black , RAL 9005 ¹
IP20
indirect 4620 lm
direct 3890 lm
total 8510 lm
3540 lm/m

LED

4000 K
CRI ≥ 90
L85 / 50000 h
initial MacAdam ≤ 3 SDCM
R_g: 98 , R_r: 90 , R_{t(1-5)}: 88
MR 0.76
MDER 0.69

Optical

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

Electrical

DALI-2
220-240 V
system 71 W
system 120 lm/W⁴
PC1
1 DALI Addr.
29 W/m

Physical

length 2406 mm
width 40 mm
height 100 mm
6.1 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

