

LINEA opal / asymmetric

wall system

058-6141617AA



Project / Type
Notes
Count / Date



General

Wall , Surface
white , RAL 9010 ¹
IP20
indirect 562 lm
direct 472 lm
total 1034 lm
3390 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 ≤ 1.0 ^{2 3}
SVM ≤ 0.4 ^{2 3}

Electrical

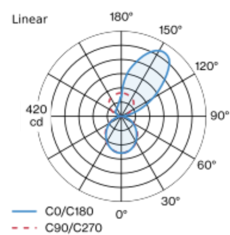
non DIM
220-240 V
system 9.7 W
system 107 lm/W ⁴
PC1
32 W/m

Physical

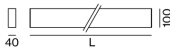
length 306 mm
width 40 mm
height 100 mm
0.8 kg

Light fitting and front cover made of extruded aluminium profile; angular design; linear; for lighting systems; no visible screws; surface white 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. 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



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

Installation instructions

