

LINEA opal / asymmetric

wall system

058-6148618AA



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. 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

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

non DIM

220-240 V

system 71 W

system 120 lm/W⁴

PC1

29 W/m

Physical

length 2406 mm

width 40 mm

height 100 mm

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

