

LINEA opal / opal

wall system

058-6148618AH



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 and indirect light component: HPO (High Performance Opal) cover for uniform 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 9005¹

IP20

indirect 3890 lm | direct 3890 lm

total 7780 lm

3230 lm/m

LED

4000 K

CRI ≥ 90

L85 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 98 | R_f: 90 | R_{t(1-15)}: 88

MR 0.76 | MDER 0.69

Optical

High Performance Opal | opal (lambertsch)

PstLM $\leq 1.0^{2,3}$ | SVM $\leq 0.4^{2,3}$

Electrical

non DIM

PC1 | 220-240 V

system 71 W

system 110 lm/W⁴

29 W/m

Physical

length 2406 mm | width 40 mm | height 100 mm

5.3 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

