

LINEA opal / opal

wall system

058-6141517AH



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 white 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 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
white , RAL 9010 ¹
IP20
indirect 428 lm
direct 428 lm
total 856 lm
2810 lm/m

LED

3000 K
CRI ≥ 90
L85 / 50000 h
initial MacAdam ≤ 3 SDCM
R_g: 99 , R_r: 91 , R_{t(1-15)}: 89
MR 0.61
MDER 0.55

Optical

High Performance Opal
opal (lambertsch)
P_{stLM} $\leq 1.0^2$ ³
SVM $\leq 0.4^2$ ³

Electrical

non DIM
220-240 V
system 9.7 W
system 88 lm/W⁴
PC1
32 W/m

Physical

length 306 mm
width 40 mm
height 100 mm
0.8 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

