

LINEA opal / asymmetric

wall system

058-6141518AA

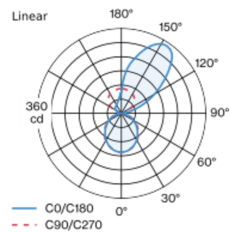


Project / Type	
Notes	
Count / Date	



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 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	
black , RAL 9005 ¹	
IP20	
indirect 509 lm	
direct 428 lm	
total 937 lm	
3070 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 / Asymmetric	
asymmetric	
PstLM $\leq 1.0^2$ ³	
SVM $\leq 0.4^2$ ³	

Electrical

non DIM	
220-240 V	
system 9.7 W	
system 97 lm/W ⁴	
PC1	
32 W/m	

Physical

length 306 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

