

LINEA inner corner opal / asymmetric

wall system
058-6111638AA



Project / Type _____

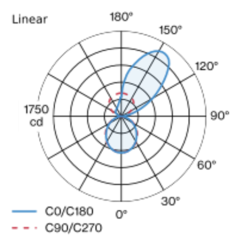
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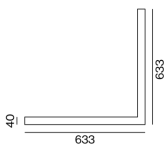


Light fitting and front cover made of extruded aluminium profile; angular design; 90° corner element - inner corner; for lighting systems; no visible screws; surface black powder coated; suitable for wall mounting; homogeneous wall or ceiling illumination through uniform direct/indirect light distribution; 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. DALI-2 converter; accessories are listed separately; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



General

Ceiling / Wall , Surface
black , RAL 9005 ¹
IP20
indirect 2310 lm
direct 1940 lm
total 4250 lm
3520 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

DALI-2
220-240 V
system 35 W
system 121 lm/W⁴
PC1
29 W/m

Physical

length 633 mm
width 633 mm
height 100 mm

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

