

LINEA inner corner opal / asymmetric

wall system

058-6111638AA



Project / Type _____

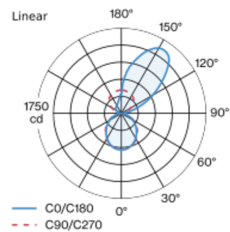
Notes _____

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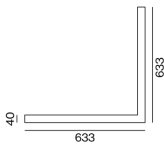


Light fitting and front cover made of extruded aluminium profile; angular design; 90° corner element - inner corner; for lighting systems; no visible screws; surface jet black powder coated; suitable for wall mounting; homogeneous wall or ceiling illumination through uniform direct/indirect light distribution; 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 _____

jet 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_f: 90 | R_{t(1-15)}: 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 _____

PC1 | 220-240 V _____

system 35 W _____

system 121 lm/W ⁴ _____

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

