

LINEA opal / asymmetric

wall

058-6174518AA



Project / Type

Notes

Count / Date



General

Wall | Surface

black | RAL 9005¹

IP20

indirect 2090 lm | direct 1760 lm

total 3850 lm

3200 lm/m

LED

3000 K

CRI ≥ 90

L85 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 99 | R_f: 91 | R₍₁₋₁₅₎: 89

MR 0.61 | MDER 0.55

Optical

High Performance Opal / Asymmetric | asymmetric

PstLM ≤ 1.0² | SVM ≤ 0.4²

Electrical

non DIM

PC1 | 220-240 V

system 35 W

system 110 lm/W³

29 W/m

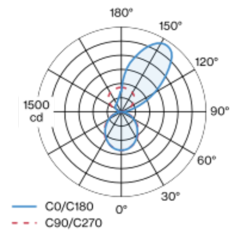
Physical

length 1210 mm | width 40 mm | height 100 mm

3.1 kg

Light fitting and front cover made of extruded aluminium profile; angular design; 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; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



¹ RAL code ² Value of containing product at full load (undimmed)
³ incl. consideration of optical losses, internal control unit losses & operating device efficiency

Installation instructions

