

LINEA opal / asymmetric

wall

058-6174D38AA



Project / Type

Notes

Count / Date



General

Wall | Surface

black | RAL 9005¹

IP20

indirect 2400 lm | direct 2020 lm

total 4420 lm

3660 lm/m

LED

tunable white | 2700 K - 5000 K

CRI ≥ 90

L85 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 99 | R_f: 90 | R_{f(1-15)}: 88

MR 0.53 | MDER 0.48

Optical

High Performance Opal / Asymmetric | asymmetric

PstLM ≤ 1.0² | SVM ≤ 0.4²

Electrical

DALI-2 DT8 | 1 DALI Addr.

PC1 | 220-240 V

system 42 W

system 105 lm/W³

35 W/m

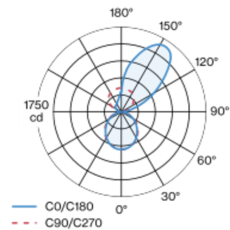
Physical

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: tunable white diodes (2700-5000 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 / DT8 converter; 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

