

# LINEA opal / opal

wall

058-6172518AH



Project / Type

Notes

Count / Date



### General

Wall , Surface

black , RAL9005 <sup>1</sup>

2910 lm/m

IP20

indirect 881 lm

direct 881 lm

total 1762 lm

### LED

3000 K

CRI ≥ 90

L85 / 50000 h

photobio. safety RG 0 - no Risk

initial MacAdam ≤ 3 SDCM

R<sub>g</sub>: 99 , R<sub>f</sub>: 91 , R<sub>f(1-15)</sub>: 89

MR 0.61

MDER 0.55

### Optical

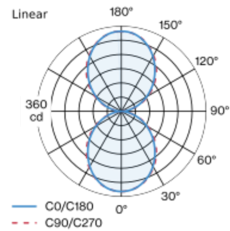
High Performance Opal

P<sub>stLM</sub> ≤ 1.0 <sup>2</sup>

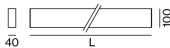
SVM ≤ 0.4 <sup>2</sup>

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 and indirect light component: HPO (High Performance Opal) cover for uniform 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 220-240V; photobiological safety according to IEC 62471 risk group RG 0 - no Risk; incl. converter, non dimmable; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

### Light distribution



### Product drawing



### Electrical

non DIM

17.6 W

PC1 220-240V

100 lm/W

29 W/m

### Physical

length 610 mm

width 40 mm

height 100 mm

1.6 kg

<sup>1</sup> RAL code <sup>2</sup> Value of containing product at full load (undimmed)

### Installation instructions

