

# LINEA opal / asymmetric

wall system

058-6148617AA



Project / Type

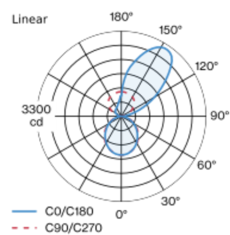
Notes

Count / Date

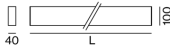


Light fitting and front cover made of extruded aluminium profile; angular design; linear; for lighting systems; no visible screws; surface white powder coated; suitable for wall mounting; homogeneous wall or ceiling illumination through uniform direct/indirect light distribution; direct light component: 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  $\leq 3$  SDCM; CRI  $\geq 90$ ; 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; accessories are listed separately; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

## Light distribution



## Product drawing



## General

Wall , Surface

white , RAL 9010 <sup>1</sup>

IP20

indirect 4620 lm

direct 3890 lm

total 8510 lm

3540 lm/m

## LED

4000 K

CRI  $\geq 90$

L85 / 50000 h

initial MacAdam  $\leq 3$  SDCM

R<sub>g</sub>: 98 , R<sub>r</sub>: 90 , R<sub>t(1-5)</sub>: 88

MR 0.76

MDER 0.69

## Optical

High Performance Opal / Asymmetric

asymmetric

P<sub>stLM</sub>  $\leq 1.0$ <sup>2 3</sup>

SVM  $\leq 0.4$ <sup>2 3</sup>

## Electrical

non DIM

220-240 V

system 71 W

system 120 lm/W<sup>4</sup>

PC1

29 W/m

## Physical

length 2406 mm

width 40 mm

height 100 mm

6.1 kg

<sup>1</sup> RAL code <sup>2</sup> Linear

<sup>3</sup> Value of containing product at full load (undimmed)

<sup>4</sup> incl. consideration of optical losses, internal control unit losses & operating device efficiency

## Installation instructions

