

# LINEA opal / asymmetric

wall system

058-6144617AA



Project / Type

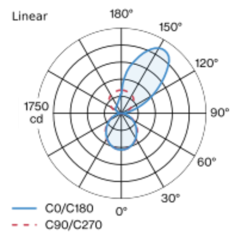
Notes

Count / Date

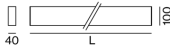


Light fitting and front cover made of extruded aluminium profile; angular design; linear; for lighting systems; no visible screws; surface white powder coated; suitable for wall mounting; homogeneous wall or ceiling illumination through uniform direct/indirect light distribution; direct light component: 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 2310 lm   direct 1940 lm
total 4250 lm
3530 lm/m

## LED

4000 K
CRI $\geq 90$
L85 / 50000 h
initial MacAdam $\leq 3$ SDCM
R <sub>g</sub> : 98   R <sub>f</sub> : 90   R <sub>t(1-15)</sub> : 88
MR 0.76   MDER 0.69

## Optical

High Performance Opal / Asymmetric   asymmetric
PstLM $\leq 1.0^2$ <sup>3</sup>   SVM $\leq 0.4^2$ <sup>3</sup>

## Electrical

non DIM
PC1   220-240 V
system 35 W
system 121 lm/W <sup>4</sup>
29 W/m

## Physical

length 1206 mm   width 40 mm   height 100 mm
3.1 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

