

# LINEA opal / asymmetric

wall system

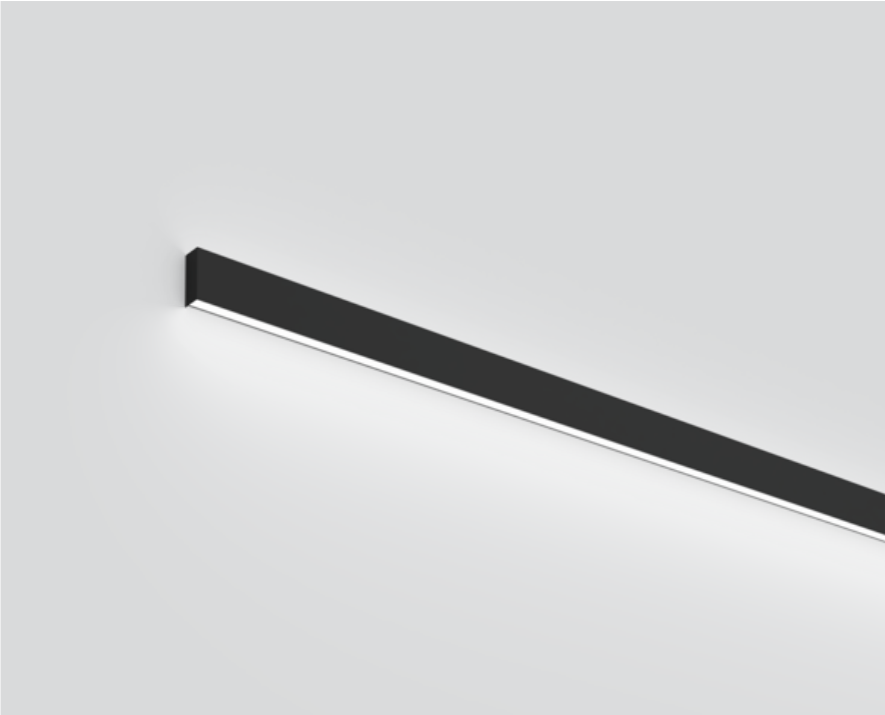
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Project / Type

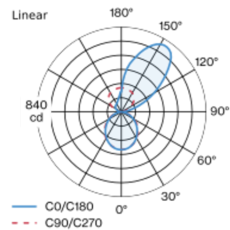
Notes

Count / Date



Light fitting and front cover made of extruded aluminium profile; angular design; linear; for lighting systems; no visible screws; surface jet 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 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

jet black | RAL 9005

IP20

indirect 1160 lm | direct 972 lm

total 2132 lm

3520 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  $\leq 1.0^{1\ 2}$  | SVM  $\leq 0.4^{1\ 2}$

## Electrical

non DIM

PC1 | 220-240 V

system 17.6 W

system 121 lm/W<sup>3</sup>

29 W/m

## Physical

length 606 mm | width 40 mm | height 100 mm

<sup>1</sup> Linear <sup>2</sup> Value of containing product at full load (undimmed)  
<sup>3</sup> incl. consideration of optical losses, internal control unit losses & operating device efficiency

## Installation instructions

