

# LINEA opal / opal

wall system

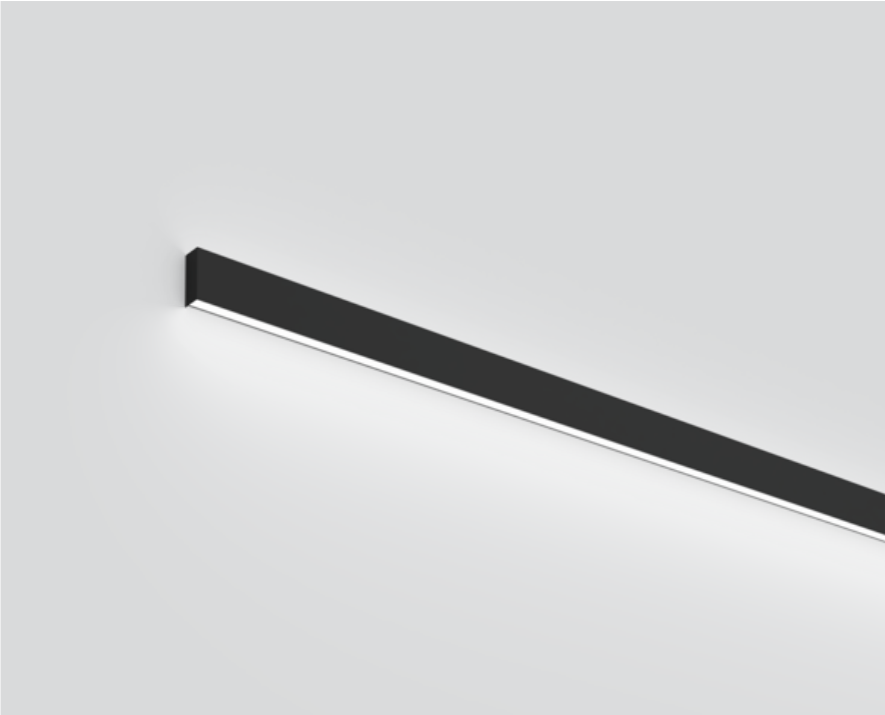
058-6144D38AH



Project / Type

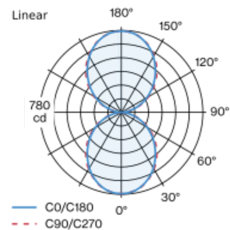
Notes

Count / Date

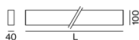


Light fitting and front cover made of extruded aluminium profile; angular design; linear; for lighting systems; no visible screws; surface jet black powder coated; suitable for wall mounting; homogeneous wall or ceiling illumination through uniform direct/indirect light distribution; direct and indirect light component: HPO (High Performance Opal) cover for uniform illumination; light colour: tunable white diodes (2700-5000 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. DALI-2 converter; 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 2020 lm | direct 2020 lm

total 4040 lm

3350 lm/m

## LED

tunable white | 2700 K - 5000 K

CRI  $\geq 90$

L85 / 50000 h

initial MacAdam  $\leq 3$  SDCM

R<sub>g</sub>: 99 | R<sub>f</sub>: 90 | R<sub>f(1-15)</sub>: 88

MR 0.53 | MDER 0.48

## Optical

High Performance Opal | opal (lambertsch)

PstLM  $\leq 1.0$ <sup>1 2</sup> | SVM  $\leq 0.4$ <sup>1 2</sup>

## Electrical

DALI-2 | 1 DALI Addr.

DT8

PC1 | 220-240 V

system 42 W

system 96 lm/W<sup>3</sup>

35 W/m

## Physical

length 1206 mm | width 40 mm | height 100 mm

2.8 kg

<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

