

# LINEA opal / opal

wall

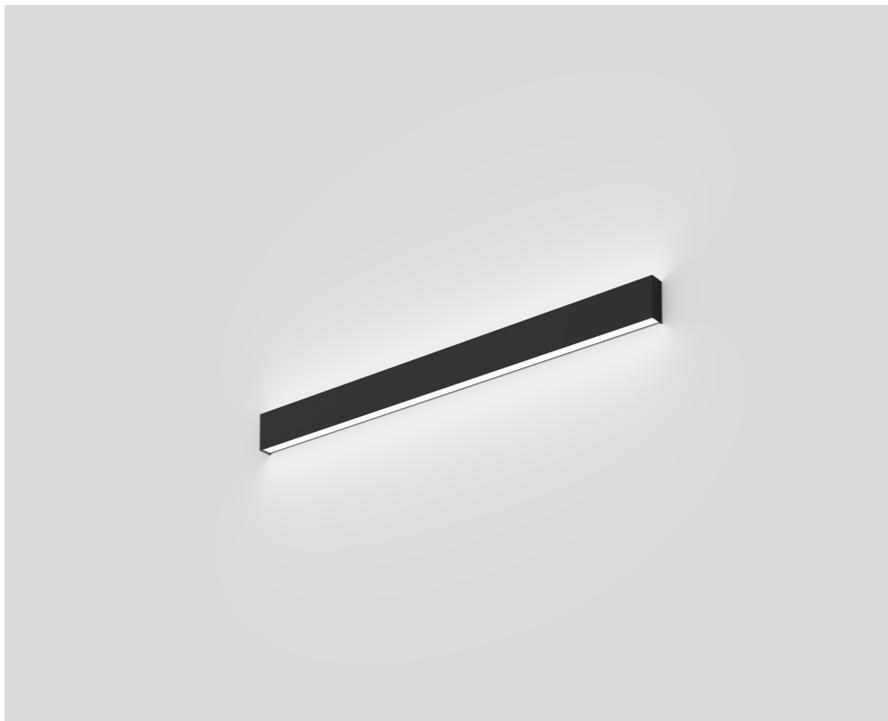
058-6174538AH



Project / Type

Notes

Count / Date



## General

Wall , Surface

black , RAL 9005 <sup>1</sup>

IP20

indirect 1760 lm

direct 1760 lm

total 3520 lm

2920 lm/m

## LED

3000 K

CRI  $\geq$  90

L85 / 50000 h

initial MacAdam  $\leq$  3 SDCM

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

MR 0.61

MDER 0.55

## Optical

High Performance Opal

opal (lambertsch)

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

SVM  $\leq$  0.4<sup>2 3</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  $\leq$  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; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

## Electrical

DALI-2

220-240 V

system 35 W

system 101 lm/W<sup>4</sup>

PC1

1 DALI Addr.

29 W/m

## Physical

length 1210 mm

width 40 mm

height 100 mm

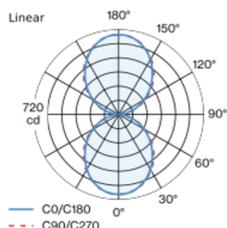
2.9 kg

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

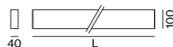
<sup>3</sup> Value of containing product at full load (undimmed)

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

## Light distribution



## Product drawing



## Installation instructions

