

# LINEA opal / 2 spots

wall

058-6174D37DH



Project / Type

Notes

Count / Date



## General

Wall , Surface

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

IP20

indirect 2020 lm

direct 2020 lm

total 4040 lm

3350 lm/m

tilt max 89°

344 lm

## LED

3000 K<sup>2</sup>-tunable white<sup>3</sup>

2700 K - 5000 K

CRI ≥ 97<sup>2</sup>-90<sup>3</sup>

L95 / 50000 h<sup>2</sup>-L85 / 50000 h<sup>3</sup>

initial MacAdam ≤ 3 SDCM

R<sub>g</sub>: 92<sup>2</sup>-99<sup>3</sup>, R<sub>r</sub>: 86<sup>2</sup>-90<sup>3</sup>, R<sub>t(1-15)</sub>: 94<sup>2</sup>-88<sup>3</sup>

MR 0.53

MDER 0.48

## Optical

High Performance Opal

flood<sup>2</sup>-opal (lambertsch)<sup>3</sup>

PstLM ≤ 1.0<sup>3</sup> 2 4

SVM ≤ 0.4<sup>3</sup> 2 4

beam angle 30°

## Electrical

DALI-2<sup>2</sup>-DALI-2 DT8<sup>3</sup>

220-240 V

system 5.4<sup>2</sup>-42<sup>3</sup> W

system 64<sup>2</sup>-96<sup>3</sup> lm/W<sup>5</sup>

PC1

2<sup>2</sup>-1<sup>3</sup> DALI Addr.

35 W/m

## Physical

length 1410 mm

width 40 mm

height 100 mm

<sup>1</sup> RAL code <sup>2</sup> Spot <sup>3</sup> Linear

<sup>4</sup> Value of containing product at full load (undimmed)

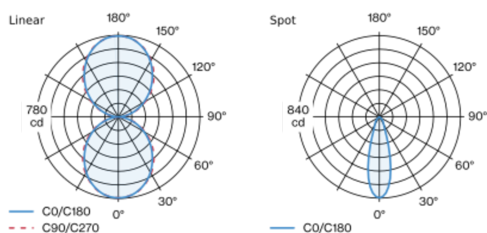
<sup>5</sup> FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

## Installation instructions

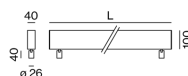


Light fitting and front cover made of extruded aluminium profile; angular design; no visible screws; surface white powder coated; suitable for wall mounting; homogeneous wall or ceiling illumination through uniform direct/indirect light distribution; direct and indirect light component: HPO (High Performance Opal) cover for uniform illumination; light colour: tunable white diodes (2700-5000 K); binning initial MacAdam ≤ 3 SDCM; CRI ≥ 97; min. 95% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; degree of protection IP20; PC1; 220-240 V; 2x JUST 26 spotlight module 2,6 W / 159 lm / 3000 K (1x left, 1x right); incl. DALI-2 / DT8 converter; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

## Light distribution



## Product drawing



flood 30°

Spot

h (m)	E0° (lx)	ø (m)
1	419	0.54
2	105	1.09
3	47	1.63
4	26	2.17
5	17	2.72