

# LINEA opal / 1 spot

wall

058-6178D37BH



Project / Type

Notes

Count / Date



### General

Wall , Surface

tilt max 89°

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

IP20

172 lm

### LED

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

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

2700 K - 5000 K

### Optical

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

beam angle 30°

PstLM ≤ 1.0<sup>2</sup> 3 4

SVM ≤ 0.4<sup>2</sup> 3 4

High Performance Opal

### Electrical

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

220-240 V

system 2.7<sup>2</sup>-83<sup>3</sup> W

system 64<sup>2</sup>-97<sup>3</sup> lm/W<sup>5</sup>

PC1

1 DALI Addr.

### Physical

length 2510 mm

width 40 mm

height 100 mm

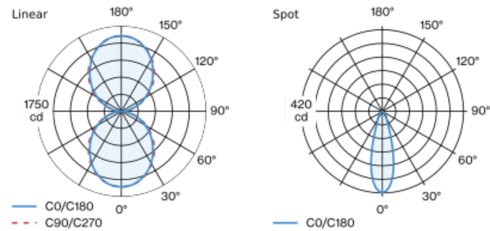
left

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

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

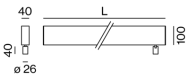
<sup>5</sup> incl. consideration of optical losses, internal control unit losses & operating device efficiency

### Light distribution



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	

### Product drawing



### Installation instructions

