



Project / Type

Notes

Count / Date

**General**Ceiling / Wall , Semi-Recessed<sup>1</sup>-Surface<sup>2</sup>black , RAL 9005<sup>3</sup>front IP40<sup>1</sup>-IP20<sup>2</sup> , back IP20

4900 lm

2010 lm/m

jet black

**LED**

3000 K

CRI ≥ 80

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

MR 0.54

MDER 0.49

**Optical**

High Performance Opal

opal (lambertsch)

PstLM ≤ 1.0<sup>1 2 4</sup>SVM ≤ 0.4<sup>1 2 4</sup>**Electrical**

DALI-2

220-240 V

system 38 W

system 129 lm/W<sup>5</sup>

PC1

1 DALI Addr.

16 W/m

**Physical**

length 2438 mm

width 89 mm

height 28 mm

5.5 kg

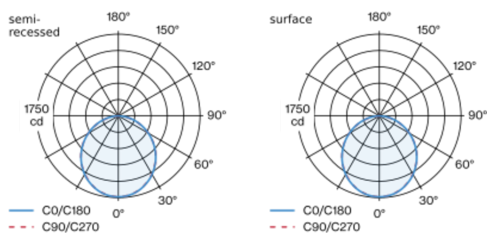
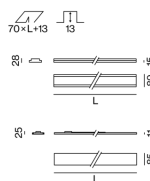
**Cutout**

length 2451 mm

width 70 mm

min. ceiling thickness 12.5 mm

recessed depth 13 mm

<sup>1</sup> semi-recessed <sup>2</sup> surface <sup>3</sup> RAL code<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.**Light distribution****Product drawing****Installation instructions**