

# TASK

wall

059-2032037Z



Project / Type

Notes

Count / Date



### General

Wall , Surface

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

IP20

indirect 3530 lm

direct 1850 lm

total 5380 lm

### LED

3000 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R<sub>g</sub>: 96 , R<sub>f</sub>: 90 , R<sub>(1-15)</sub>: 90

MR 0.61

MDER 0.56

### Optical

Microprismatic

microprismatic

PstLM ≤ 1.0 <sup>2</sup>

SVM ≤ 0.4 <sup>2</sup>

Rectangular luminaire housing with rounded edges in aluminium; extremely flat design (only 15mm); modern shape in elegant design for discerning requirements; surface white powder coated; suitable for wall mounting; direct light distribution through LGP body (Light Guiding Prism); side coupled light directed downwards by laser engraving; light control via highly reflective reflector material; indirect component with special, inclined PCBs for asymmetric radiation characteristic; optimum ceiling illumination; microprismatic PMMA cover; completely homogeneous illumination; light colour 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; min. 90% 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 not replaceable; control gear replaceable by an authorized professional;

### Electrical

DALI-2

220-240 V

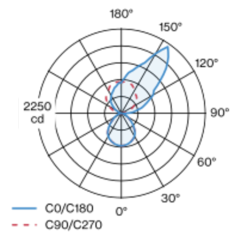
system 46 W

system 117 lm/W<sup>3</sup>

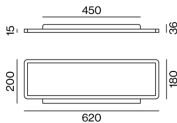
PC1

1 DALI Addr.

### Light distribution



### Product drawing



### Physical

length 620 mm

width 200 mm

height 36 mm

2.7 kg

<sup>1</sup> RAL code <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

