

VELA 600 direct

surface

073-1151637K



Project / Type
Notes
Count / Date



IP40
220-240V
X-PERT
UGR ≤ 19
cd/m² ≤ 3000
CRI ≥ 80
DALI-2
X-PERT

General

Ceiling / Wall , Surface
white , RAL9010 ¹
IP40
4300 lm

LED

4000 K
CRI ≥ 80
L90 / 50000 h
photobio. safety RG 0 - no Risk
initial MacAdam ≤ 3 SDCM
MR 0.72
MDER 0.66

Optical

Microprismatic
microprismatic
UGR < 19 , ≥ 65° < 3000 cd/m²
PstLM ≤ 1.0 ²
SVM ≤ 0.4 ²

Electrical

DALI-2
31 W
PC1 220-240V
139 lm/W
1 DALI Addr.

Physical

diameter 600 mm
height 92 mm
5.4 kg

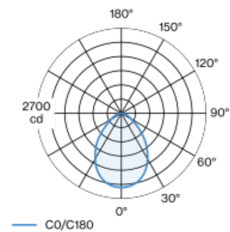
¹ RAL code ² Value of containing product at full load (undimmed)

Installation instructions



Round luminaire housing in aluminium, rolled profile, seamlessly welded; surface white powder coated; highly reflective coating for improved efficiency; suitable for wall or ceiling mounting; convenient quick mounting system without tools; microprismatic PMMA cover; completely homogeneous illumination; UGR ≤ 19; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° ≤ 3000 cd/m²; light colour 4000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 80; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; luminaire with 2 cable openings and plug-in terminal for through wiring; degree of protection IP40; PC1 220-240V; photobiological safety according to IEC 62471 risk group RG 0 - no Risk; internal wiring in light halogen free; incl. DALI-2 converter; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing

