

VELA 600 direct

surface

073-1151517K

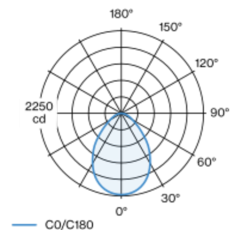


Project / Type
Notes
Count / Date

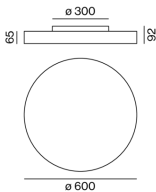


Round luminaire housing in aluminium, rolled profile, seamlessly welded; surface white powder coated; highly reflective coating for improved efficiency; suitable for wall or ceiling mounting; convenient quick mounting system without tools; microprismatic PMMA cover; completely homogeneous illumination; $UGR \leq 19$; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above $65^\circ \leq 3000 \text{ cd/m}^2$; light colour 3000 K; binning initial MacAdam $\leq 3 \text{ SDCM}$; 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. converter, non dimmable; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



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

Ceiling / Wall , Surface
white , RAL9010 ¹
IP40
4060 lm

LED

3000 K
CRI ≥ 80
L90 / 50000 h
photobio. safety RG 0 - no Risk
initial MacAdam $\leq 3 \text{ SDCM}$
MR 0.54
MDER 0.49

Optical

Microprismatic
microprismatic
UGR < 19 , $\geq 65^\circ < 3000 \text{ cd/m}^2$
PstLM ≤ 1.0 ²
SVM ≤ 0.4 ²

Electrical

non DIM
31 W
PC1 220-240V
131 lm/W

Physical

diameter 600 mm
height 92 mm
5.4 kg

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

Installation instructions

