

VELA 600 direct

suspended
073-1251517K



Project / Type

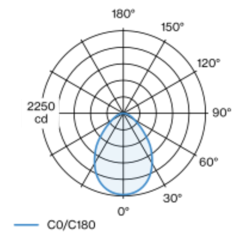
Notes

Count / Date

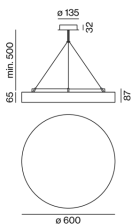


Round luminaire housing in aluminium, rolled profile, seamlessly welded; surface white powder coated; highly reflective coating for improved efficiency; suspended luminaire with 1500mm cable suspension; with integrated toolless suspension height adjustment on the luminaire; incl. feed (white); microprismatic 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 $\leq 3 \text{ SDCM}$; $CRI \geq 80$; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; canopy with 2 cable openings and plug-in terminal for through wiring; degree of protection IP40; PC1; 220-240 V; 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



General

Ceiling , Suspended

white , RAL9010 ¹

IP40

4060 lm

LED

3000 K

$CRI \geq 80$

L90 / 50000 h

initial MacAdam $\leq 3 \text{ SDCM}$

MR 0.54

MDER 0.49

Optical

Microprismatic

microprismatic

$UGR < 19, \geq 65^\circ < 3000 \text{ cd/m}^2$

$PstLM \leq 1.0^2$

$SVM \leq 0.4^2$

Electrical

non DIM

220-240 V

system 31 W

PC1

system 131 lm/W³

Physical

cable 1500 mm

diameter 600 mm

height 87 mm

5.4 kg

¹ RAL code ² Value of containing product at full load (undimmed)
³ incl. optical losses and the efficiency of the operating device (converter)

Installation instructions



Lighting calculator

