

VELA 600 direct

suspended

073-125161GK



Project / Type

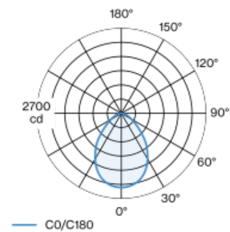
Notes

Count / Date



Round luminaire housing in aluminium, rolled profile, seamlessly welded; surface grey 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 4000 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

grey | RAL 9006 ¹

IP40

4300 lm

LED

4000 K

$CRI \geq 80$

L90 / 50000 h

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

MR 0.72 | MDER 0.66

Optical

Microprismatic | microprismatic

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

$P_{stLM} \leq 1.0$ ² | $SVM \leq 0.4$ ²

Electrical

non DIM

PC1 | 220-240 V

system 31 W

system 139 lm/W ³

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. consideration of optical losses, internal control unit losses & operating device efficiency

Installation instructions



Lighting calculator

