

VELA 600 direct / indirect power

suspended
073-12556370



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); completely homogeneously illuminated, satinised PMMA cover; direct / indirect radiation characteristic for additional accentuation of the ceiling; 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; 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. DALI-2 converter; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

220-240 V IP 40 X-PERT X-PERT

General
Ceiling | Suspended
white | RAL 9010 ¹
IP40
indirect 2850 lm | direct 6280 lm
total 9130 lm

LED
4000 K
CRI ≥ 80
L90 / 50000 h
initial MacAdam ≤ 3 SDCM
MR 0.72 | MDER 0.66

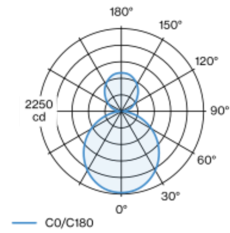
Optical
Opal | opal (lambertsch)
PstLM ≤ 1.0 ² | SVM ≤ 0.4 ²

Electrical
DALI-2 | 1 DALI Addr.
PC1 | 220-240 V
system 68 W
system 134 lm/W ³

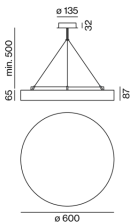
Physical
cable 1500 mm
diameter 600 mm | height 87 mm
5.8 kg

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

Light distribution



Product drawing



Installation instructions



Lighting calculator

