

VELA 900 direct / indirect power

suspended
073-127453XO



Project / Type _____

Notes _____

Count / Date _____



Round luminaire housing in aluminium, rolled profile, seamlessly welded; surface special colours 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; UGR ≤ 19; direct / indirect radiation characteristic for additional accentuation of the ceiling; light colour 3000 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
special colours
IP40
indirect 4410 lm | direct 8990 lm
total 13400 lm

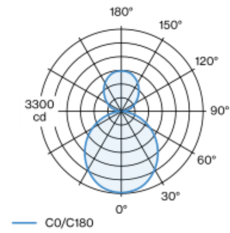
LED
3000 K
CRI ≥ 80
L90 / 50000 h
initial MacAdam ≤ 3 SDCM
MR 0.54 | MDER 0.49

Optical
Opal | opal (lambertsch)
UGR ≤ 19
PstLM ≤ 1.0 ¹ | SVM ≤ 0.4 ¹

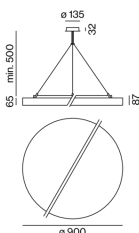
Electrical
DALI-2 | 2 DALI Addr.
PC1 | 220-240 V
system 96 W
system 140 lm/W ²

Physical
cable 1500 mm
diameter 900 mm | height 87 mm
13.1 kg

Light distribution



Product drawing



¹ Value of containing product at full load (undimmed)
² incl. consideration of optical losses, internal control unit losses & operating device efficiency

Installation instructions



Lighting calculator

