

# VELA 450 direct

suspended

073-12426170



Project / Type

Notes

Count / Date



IP 40

X-PERT

X-PERT

220-240 V

### General

Ceiling | Suspended

pure white | RAL 9010

IP40

3620 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 <sup>1</sup> | SVM ≤ 0.4 <sup>1</sup>

### Electrical

non DIM

PC1 | 220-240 V

system 30 W

system 121 lm/W <sup>2</sup>

### Physical

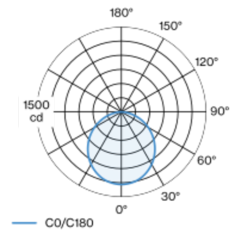
cable 1500 mm

diameter 450 mm | height 87 mm

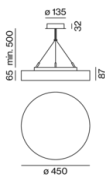
3.8 kg

Round luminaire housing in aluminium, rolled profile, seamlessly welded; surface pure 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; 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. converter, non dimmable; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

### Light distribution



### Product drawing



### Installation instructions



### Lighting calculator

