

VELA 450 direct

suspended

073-1242D3XO



Project / Type

Notes

Count / Date



IP 40

X-PERT

X-PERT

220-240 V

General

Ceiling | Suspended

special colours

IP40

3540 lm

LED

tunable white | 2700 K - 6500 K

CRI ≥ 80

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

MR 0.48 | MDER 0.44

Optical

Opal | opal (lambertsch)

PstLM ≤ 1.0¹ | SVM ≤ 0.4¹

Electrical

DALI-2 DT8 | 1 DALI Addr.

PC1 | 220-240 V

system 30 W

system 118 lm/W²

Physical

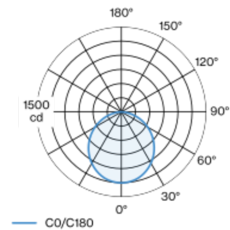
cable 1500 mm

diameter 450 mm | height 87 mm

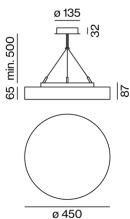
3.8 kg

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; light colour tunable white; 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

