

VELA 450 direct / indirect soft

surface

073-11475380



Project / Type _____

Notes _____

Count / Date _____



IP 40 _____

220-240V _____

X-PERT _____

X-PERT _____

General

Ceiling / Wall , Surface _____

black , RAL9005 ¹ _____

IP40 _____

indirect 79 lm _____

direct 2020 lm _____

total 2100 lm _____

LED

3000 K _____

CRI ≥ 80 _____

L90 / 50000 h _____

photobio. safety RG 0 - no Risk _____

initial MacAdam ≤ 3 SDCM _____

MR 0.54 _____

MDER 0.49 _____

Optical

Opal _____

PstLM ≤ 1.0 ² _____

SVM ≤ 0.4 ² _____

Electrical

DALI-2 _____

16.7 W _____

PC1 220-240V _____

126 lm/W _____

1 DALI Addr. _____

Physical

diameter 450 mm _____

height 92 mm _____

3.1 kg _____

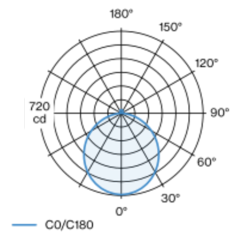
¹ RAL code ² Value of containing product at full load (undimmed)

Installation instructions



Round luminaire housing in aluminium, rolled profile, seamlessly welded; surface black powder coated; highly reflective coating for improved efficiency; suitable for wall or ceiling mounting; convenient quick mounting system without tools; completely homogeneously illuminated, satinised PMMA cover; 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; luminaire with 2 cable openings and plug-in terminal for through wiring; degree of protection IP40; PC1 220-240V; photobiological safety according to IEC 62471 risk group RG 0 - no Risk; internal wiring in light halogen free; incl. DALI-2 converter; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing

