

VELA 450 direct / indirect
soft
surface
073-11476370



Project / Type

Notes

Count / Date



RG0
IEC 62471

220-240V

IP40

X-PERT

X-PERT

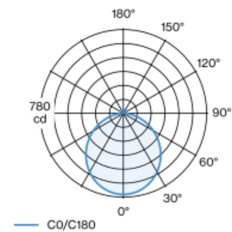
General
Ceiling / Wall , Surface
white , RAL9010 ¹
IP40
indirect 84 lm
direct 2150 lm
total 2230 lm

LED
4000 K
CRI ≥ 80
L90 / 50000 h
photobio. safety RG 0 - no Risk
initial MacAdam ≤ 3 SDCM
MR 0.72
MDER 0.66

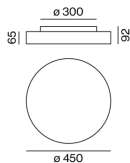
Optical
Opal
opal (lambertsch)
PstLM ≤ 1.0 ²
SVM ≤ 0.4 ²

Round luminaire housing in aluminium, rolled profile, seamlessly welded; surface white 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 4000 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



Electrical
DALI-2
16.7 W
PC1 220-240V
134 lm/W
1 DALI Addr.

Physical
diameter 450 mm
height 92 mm
3.8 kg

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

Installation instructions

