

# VELA 450 direct / indirect soft

surface  
073-11485370



Project / Type \_\_\_\_\_

Notes \_\_\_\_\_

Count / Date \_\_\_\_\_



220-240 V IP 40 X-PERT X-PERT

**General**  
Ceiling / Wall | Surface  
white | RAL 9010 <sup>1</sup>  
IP40  
indirect 132 lm | direct 3380 lm  
total 3510 lm

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

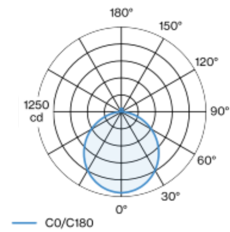
**Optical**  
Opal | opal (lambertsch)  
PstLM ≤ 1.0 <sup>2</sup> | SVM ≤ 0.4 <sup>2</sup>

**Electrical**  
DALI-2 | 1 DALI Addr.  
PC1 | 220-240 V  
system 30 W  
system 117 lm/W <sup>3</sup>

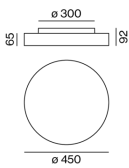
**Physical**  
diameter 450 mm | height 92 mm  
3.8 kg

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 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; 220-240 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;

## Light distribution



## Product drawing



## Installation instructions

