

VELA 300 direct / indirect soft

surface

073-113753XK



Project / Type	
Notes	
Count / Date	



	IP 40		X-PERT
--	-------	--	--------

General

Ceiling / Wall , Surface
special colours
IP40
indirect 58 lm
direct 1010 lm
total 1070 lm

LED

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

Optical

Microprismatic
microprismatic
UGR ≤ 19 , ≥65° <3000 cd/m²
PstLM ≤ 1.0 ¹
SVM ≤ 0.4 ¹

Round luminaire housing in aluminium, rolled profile, seamlessly welded; surface special colours powder coated; highly reflective coating for improved efficiency; suitable for wall or ceiling mounting; convenient quick mounting system without tools; microprismatic PMMA cover; completely homogeneous illumination; UGR ≤ 19; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° ≤ 3000 cd/m²; 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;

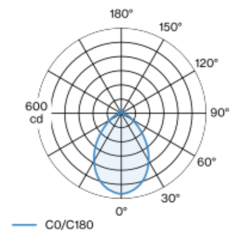
Electrical

DALI-2
220-240 V
system 10.1 W
system 106 lm/W²
PC1
1 DALI Addr.

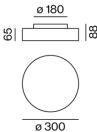
Physical

diameter 300 mm
height 88 mm
1.6 kg

Light distribution



Product drawing



¹ Value of containing product at full load (undimmed)
² incl. consideration of optical losses, internal control unit losses & operating device efficiency

Installation instructions

