

VELA 450 direct / indirect power

suspended
073-144451XO



Project / Type _____

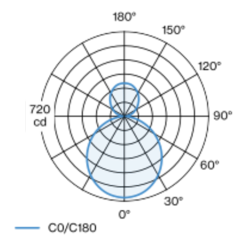
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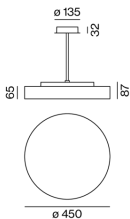


Round luminaire housing in aluminium, rolled profile, seamlessly welded; surface special colours powder coated; highly reflective coating for improved efficiency; suspended luminaire with adjustable pendant rod mounting (chrome) 1000mm, feed in rod; completely homogeneously illuminated, satinised PMMA 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; canopy 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. converter, non dimmable; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



General

Ceiling , Suspended
special colours
IP40
indirect 767 lm
direct 1960 lm
total 2730 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 ¹
SVM ≤ 0.4 ¹

Electrical

non DIM
211 W
PC1 220-240V
129 lm/W

Physical

rod 1000 mm
diameter 450 mm
height 87 mm
4.1 kg

¹ Value of containing product at full load (undimmed)

Installation instructions



Lighting calculator

