

TUBO 100

surface

058-11335370



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling / Wall , Surface
white , RAL9010 ¹
4110 lm/m
IP20
3580 lm

LED

3000 K
CRI \geq 80
L90 / 50000 h
photobio. safety RG 0 - no Risk
initial MacAdam \leq 3 SDCM
MR 0.54
MDER 0.49

Optical

High Performance Opal
PstLM \leq 1.0 ²
SVM \leq 0.4 ²

Electrical

DALI-2
27.5 W
PC1 220-240V
130 lm/W
1 DALI Addr.
32 W/m

Physical

length 877 mm
width 100 mm
height 100 mm
2.38 kg

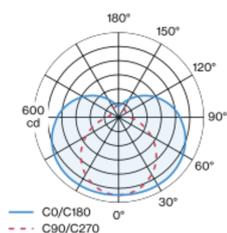
¹ RAL code ² Value of containing product at full load (undimmed)

Installation instructions



Carrier profile made of extruded aluminium profile; light-tight end caps in aluminium, no visible screws; surface white powder coated; suitable for wall or ceiling mounting; lighting profile (end cover pre-assembled) available in advance for installation; remaining lamp components mounted without tools; LED light inset consisting of highly reflective lacquered aluminium for improved thermal management; light colour 3000 K; binning initial MacAdam \leq 3 SDCM; CRI \geq 80; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; cylindrical cover made of satin PMMA for uniform illumination; with 340° light emission and gentle ceiling illumination; degree of protection IP20; 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

