



Project / Type

Notes

Count / Date



RG0
IEC 62471

220-240V

X-PERT

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General

Wall , Surface

white , RAL9010 ¹

IP20

5850 lm

LED

4000 K

CRI ≥ 97

L85 / 50000 h

photobio. safety RG 0 - no Risk

initial MacAdam ≤ 3 SDCM

R_g: 100 , R_f: 96 , R_{f(1-15)}: 98

MR 0.86

MDER 0.78

Optical

Linear Prismatic

asymmetric

PstLM ≤ 1.0 ²

SVM ≤ 0.4 ²

Electrical

DALI-2

system 65 W

PC1 220-240V

system 90 lm/W³

1 DALI Addr.

Physical

length 1006 mm

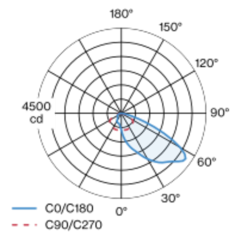
width 45 mm

height 22 mm

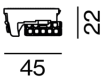
1.7 kg

Linear light inset made of aluminium; surface white powder coated; for VITA system module; lighting module with specially computed, asymmetrical high gloss reflector, linear prismatic cover incl. foil; designed for use as direct light component; light colour 4000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 97; min. 85% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; photobiological safety according to IEC 62471 risk group RG 0 - no Risk; degree of protection IP20; PC1 220-240V; with 2 plug-in terminals for through wiring; incl. DALI-2 converter; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



¹ RAL code ² Value of containing product at full load (undimmed)
³ incl. optical losses and the efficiency of the operating device (converter)

Installation instructions

