



Project / Type

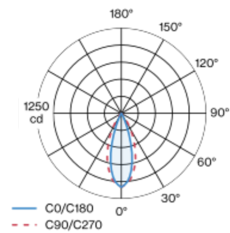
Notes

Count / Date



Miniature linear light inset made of aluminium; tubular design; surface lacquered in white aluminium; optionally for recessed or surface mounting (available as an accessory); plug and play electrical connector system for toolless mounting; different connectors for mechanical and electrical connection available - for flexible system design (available as an accessory); fitted with LED light points; light colour 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 95 ; min. 80% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; precise radiation characteristic with $32^{\circ}\times46^{\circ}$ beam; light inset rotatable; degree of protection IP20; PC3; 24 V; accessories are listed separately; light source replaceable by an authorized professional;

Light distribution



Product drawing



General

Showcase , Recessed

white aluminium , RAL 9006 ¹

IP20

Interior

470 lm

optical inset 73 lm/W²

LED

3000 K

CRI ≥ 95

L80 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 102 , R_f: 94 , R_{f(1-15)}: 95

MR 0.61

MDER 0.55

Optical

medium

beam angle $32^{\circ}\times46^{\circ}$

Electrical

excl. driver

24 V

fixture 9.6 W

fixture 49 lm/W³

optical inset 6.4 W

PC3

24 V

Physical

length 400 mm

width 9 mm

height 9 mm

¹ RAL code

² OPTICAL INSET: incl. consideration of optical losses

³ FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

Installation instructions

