



Project / Type

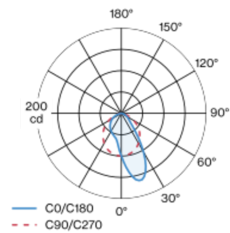
Notes

Count / Date



Miniature linear light inset made of aluminium; tubular design; surface lacquered in black; 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); specially computed foil for asymmetrical light distribution; light colour 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 97 ; min. 85% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; 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

black , RAL 9021¹

IP20

Interior

228 lm

1320 lm/m

optical inset 83 lm/W²

LED

3000 K

CRI ≥ 97

L85 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 99 , R_r: 96 , R_{t(1-5)}: 97

MR 0.68

MDER 0.61

Optical

asymmetric

Electrical

excl. driver

24 V

fixture 3.6 W

fixture 63 lm/W³

optical inset 2.8 W

PC3

21 W/m

24 V

Physical

length 200 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

