



Project / Type

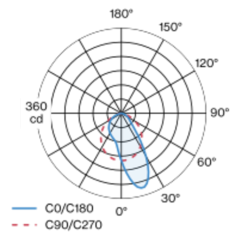
Notes

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  $\leq 3$  SDCM; CRI  $\geq 97$ ; 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 9021<sup>1</sup>

IP20

Interior

456 lm

1220 lm/m

optical inset 83 lm/W<sup>2</sup>

LED

3000 K

CRI  $\geq 97$

L85 / 50000 h

initial MacAdam  $\leq 3$  SDCM

R<sub>g</sub>: 99 , R<sub>r</sub>: 96 , R<sub>t(1-5)</sub>: 97

MR 0.68

MDER 0.61

Optical

asymmetric

Electrical

excl. driver

24 V

fixture 7.3 W

fixture 62 lm/W<sup>3</sup>

optical inset 5.5 W

PC3

20 W/m

24 V

Physical

length 400 mm

width 9 mm

height 9 mm

<sup>1</sup> RAL code  
<sup>2</sup> OPTICAL INSET: incl. consideration of optical losses  
<sup>3</sup> 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

