



Project / Type _____

Notes _____

Count / Date _____



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(1-15)}: 97
 MR 0.68
 MDER 0.61

Optical

asymmetric

Electrical

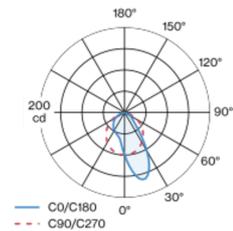
excl. driver
 24 V
 fixture 3.6 W
 fixture 63 lm/W³
 optical inset 2.8 W
 PC3
 21 W/m
 24 V

Physical

length 200 mm
 width 9 mm
 height 9 mm

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



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

