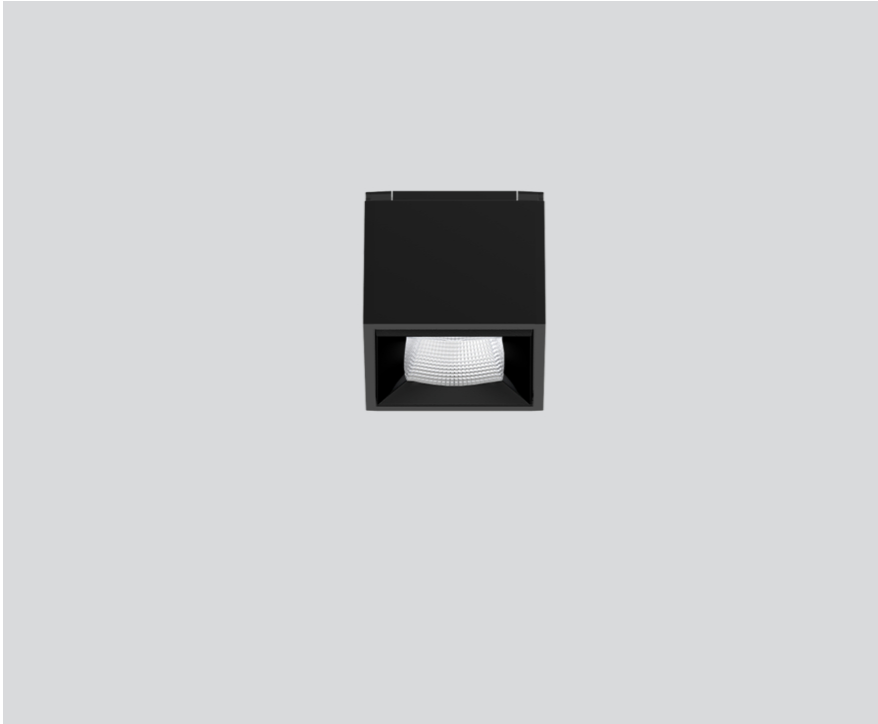




Project / Type

Notes

Count / Date



General

Ceiling | Track

black | RAL 9005 ¹

black

IP20

338 lm

optical inset 117 lm/W ²

LED

3000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 100 | R_f: 92 | R_{f(1-5)}: 91

MR 0.64 | MDER 0.58

Optical

flood square | beam angle 56°

UGR ≤ 19 | ≥65° <1500 cd/m²PstLM ≤ 1.0 ³ | SVM ≤ 0.4 ³

Electrical

DALI-2 | 1 DALI Addr.

PC3 | 48 V

fixture 3.4 W

optical inset 2.9 W

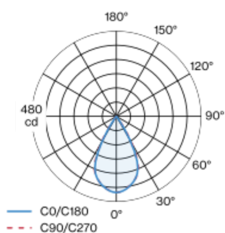
Physical

length 43 mm | width 43 mm | height 48 mm

0.1 kg

Linear light inset made of aluminium; surface anodised black; light inset can be installed and moved without tools by means of magnetic holders+locking; flush with profile system; power supplied via MOVE IT system track profile; hot plug protection; equipped with a flood square light element; symmetrical light distribution with precise radiation characteristic, beam angle 56°; high quality reflector with micro-faceted, aluminum-vaporised surface; UGR ≤ 19; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° ≤ 1500 cd/m²; passive cooling of the LEDs through improved heat sink geometry; light colour 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; min. 80% of luminous flux after 50000 operating hours; energy-efficient high power LEDs with very good colour rendering; degree of protection IP20; PC3; 48 V; DALI single control; flicker-free visual comfort through analogue current control (minimum value 1%); light source not replaceable;

Light distribution



Product drawing

¹ RAL code ² incl. consideration of optical losses³ Value of containing product at full load (undimmed)

Installation instructions



Lighting calculator

