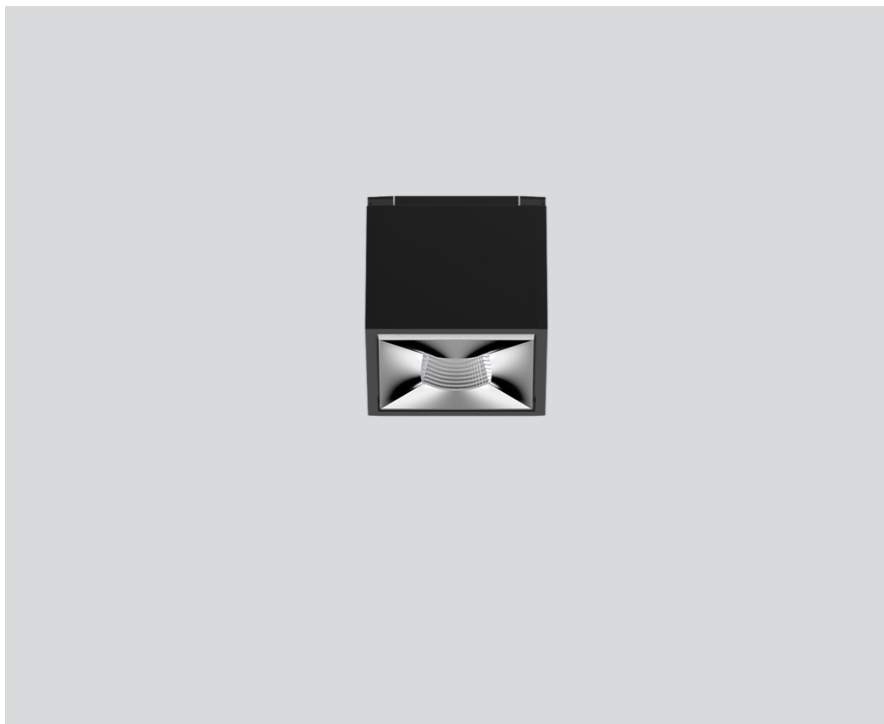




Project / Type

Notes

Count / Date



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 medium square light element; symmetrical light distribution with precise radiation characteristic, beam angle 30°; high quality reflector with micro-faceted, aluminum-vaporised surface; UGR ≤ 10; passive cooling of the LEDs through improved heat sink geometry; light colour: tunable white diodes (2700-5000 K); binning initial MacAdam ≤ 3 SDCM; CRI ≥ 80; 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;



General

Ceiling | Track

black | RAL 9005¹

chrome

IP20

111 lm

optical inset 52 lm/W²

LED

tunable white | 2700 K - 5000 K

CRI ≥ 80

L80 / 50000 h

initial MacAdam ≤ 3 SDCM

MR 0.55 | MDER 0.5

Optical

medium square | beam angle 30°

UGR ≤ 10

PstLM ≤ 1.0³ | SVM ≤ 0.4³

Electrical

DALI-2 DT8 | 1 DALI Addr.

PC3 | 48 V

fixture 2.5 W

optical inset 2.1 W

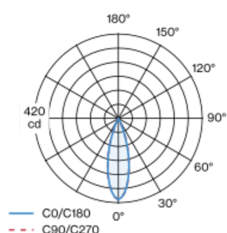
Physical

length 43 mm | width 43 mm | height 48 mm

0.1 kg

¹ RAL code² incl. consideration of optical losses³ Value of containing product at full load (undimmed)

Light distribution



Product drawing



Installation instructions



Lighting calculator

