

GIRA downlight

MOVE IT 10

030-6410637M



Project / Type

Notes

Count / Date



General

Ceiling , Track

rotation 360°

traffic white , RAL9016 ¹

IP20

1170 lm

LED

4000 K

CRI ≥ 90

L85 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 94 , R_r: 87 , R_{t(1-15)}: 90

MR 0.86

MDER 0.78

Optical

medium

beam angle 23°

PstLM ≤ 1.0 ²

SVM ≤ 0.4 ²

Electrical

DALI-2

48 V

inset 18.2 W

PC3

inset 64 lm/W³

1 DALI Addr.

Physical

length 217 mm

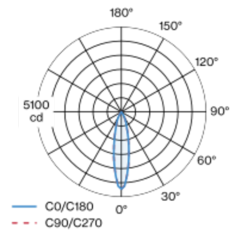
width 19 mm

height 19 mm

¹ RAL code ² Value of containing product at full load (undimmed)
³ incl. optical losses and the efficiency of the operating device (converter)

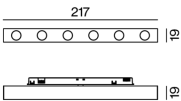
Linear light inset made of aluminium; surface traffic white powder coated; light inset 360° rotatable; light inset can be installed and moved without tools by means of clip mount; power supplied via MOVE IT system track profile; hot plug protection; fitted with single LED light points; passive cooling of the LEDs through improved heat sink geometry; light colour 4000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; min. 85% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; good glare control through recessed light point level; precise radiation characteristic with 23° beam; degree of protection IP20; PC3; 48 V; DALI-2 control; flicker-free visual comfort through analogue current control (minimum value 1%); light source replaceable by an authorized professional;

Light distribution



h (m)	EO° (lx)	ø (m)
1	4630	0.40
2	1160	0.80
3	510	1.20
4	290	1.61
5	190	2.01

Product drawing



Installation instructions



Lighting calculator

