

GIRA downlight

MOVE IT 10

030-6410537M



Project / Type

Notes

Count / Date



General

Ceiling | Track
 rotation 360°
 traffic white | RAL 9016 ¹
 IP20
 1370 lm
 optical inset 83 lm/W ²

LED

3000 K
 CRI ≥ 90
 L85 / 50000 h
 initial MacAdam ≤ 3 SDCM
 R_g: 98 | R_f: 91 | R_(f-15): 89
 MR 0.6 | MDER 0.55

Optical

medium | beam angle 23°
 P_{stLM} ≤ 1.0 ³ | SVM ≤ 0.4 ³

Electrical

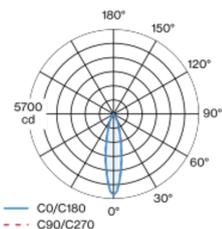
DALI-2 | 1 DALI Addr.
 PC3 | 48 V
 fixture 18.2 W
 optical inset 16.4 W

Physical

length 217 mm | width 19 mm | height 19 mm
 0.17 kg

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 3000 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;

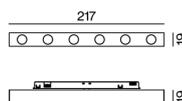
Light distribution



medium 23°

h (m)	E0° (lx)	ø (m)
1	5420	0.40
2	1350	0.80
3	600	1.20
4	340	1.61
5	220	2.01

Product drawing



¹ RAL code ² incl. consideration of optical losses

³ Value of containing product at full load (undimmed)

Installation instructions



Lighting calculator

