

# GIRA downlight

MOVE IT 10

030-6410437F



Project / Type

Notes

Count / Date



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 2700 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 34° 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;



### General

Ceiling | Track

rotation 360°

traffic white | RAL 9016

IP20

1350 lm

optical inset 82 lm/W <sup>1</sup>

### LED

2700 K

CRI ≥ 90

L85 / 50000 h

initial MacAdam ≤ 3 SDCM

R<sub>g</sub>: 99 | R<sub>f</sub>: 91 | R<sub>(1-15)</sub>: 89

MR 0.54 | MDER 0.49

### Optical

flood | beam angle 34°

P<sub>stLM</sub> ≤ 1.0 <sup>2</sup> | SVM ≤ 0.4 <sup>2</sup>

### Electrical

DALI-2 | 1 DALI Addr.

PC3 | 48 V

fixture 18.2 W

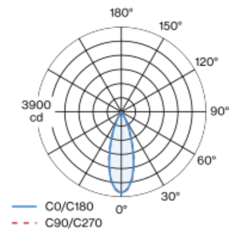
optical inset 16.4 W

### Physical

length 217 mm | width 19 mm | height 19 mm

0.17 kg

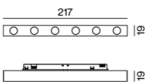
### Light distribution



flood 34°

h (m)	E0° (lx)	ø (m)
1	3710	0.60
2	930	1.20
3	410	1.81
4	230	2.41
5	150	3.01

### Product drawing



<sup>1</sup> incl. consideration of optical losses

<sup>2</sup> Value of containing product at full load (undimmed)

### Installation instructions



### Lighting calculator

