

# GIRA downlight

MOVE IT 10

030-6410437F



Project / Type

Notes

Count / Date



### General

Ceiling , Track

rotation 360°

traffic white , RAL9016 <sup>1</sup>

IP20

1160 lm

### LED

2700 K

CRI ≥ 90

L85 / 50000 h

initial MacAdam ≤ 3 SDCM

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

MR 0.54

MDER 0.49

### Optical

flood

beam angle 34°

PstLM ≤ 1.0 <sup>2</sup>

SVM ≤ 0.4 <sup>2</sup>

### Electrical

DALI-2

48 V

inset 18.2 W

PC3

inset 64 lm/W<sup>3</sup>

1 DALI Addr.

### Physical

length 217 mm

width 19 mm

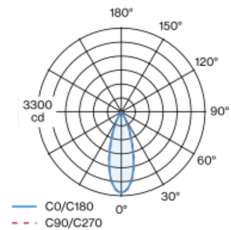
height 19 mm

<sup>1</sup> RAL code <sup>2</sup> Value of containing product at full load (undimmed)

<sup>3</sup> 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 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;

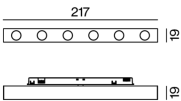
### Light distribution



flood 34°

h (m)	E0° (lx)	ø (m)
1	3190	0.60
2	800	1.20
3	350	1.81
4	200	2.41
5	130	3.01

### Product drawing



### Installation instructions



### Lighting calculator

