GIRA downlight

030-6410538M



Project / Type

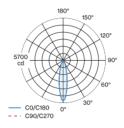
Notes

Count / Date



Linear light inset made of aluminium; surface jet black 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;

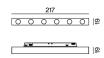
Light distribution



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









General

Ceiling Track	
rotation 360°	
jet black RAL 9005 1	
IP20	
1370 lm	
optical inset 83 lm/W ²	

LED

Optical

medium beam angle 23°	
PstLM ≤ 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
017 ka		

RAL code incl. consideration of optical losses

Installation instructions



Lighting calculator



04.07.2025

³ Value of containing product at full load (undimmed)