



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Track _____

rotation 360° _____

jet black , RAL 9005 ¹ _____

IP20 _____

1450 lm _____

optical inset 88 lm/W² _____

LED

3000 K _____

CRI ≥ 90 _____

L85 / 50000 h _____

initial MacAdam ≤ 3 SDCM _____

R_g: 98 , R_f: 91 , R₍₁₋₁₅₎: 89 _____

MR 0.6 _____

MDER 0.55 _____

Optical

flood _____

beam angle 34° _____

PstLM ≤ 1.0 ³ _____

SVM ≤ 0.4 ³ _____

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 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;

Electrical

DALI-2 _____

48 V _____

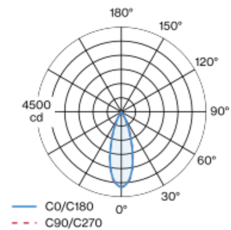
fixture 18.2 W _____

optical inset 16.4 W _____

PC3 _____

1 DALI Addr. _____

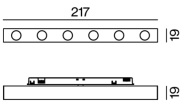
Light distribution



flood 34°

h (m)	E0° (lx)	ø (m)
1	3990	0.60
2	1000	1.20
3	440	1.81
4	250	2.41
5	160	3.01

Product drawing



Physical

length 217 mm _____

width 19 mm _____

height 19 mm _____

0.28 kg _____

¹ RAL code ² incl. consideration of optical losses
³ Value of containing product at full load (undimmed)

Installation instructions Lighting calculator

