



Project / Type \_\_\_\_\_

Notes \_\_\_\_\_

Count / Date \_\_\_\_\_



<b>General</b>	
Ceiling / Wall , Track	_____
rotation 360°	_____
black , RAL9005 <sup>1</sup>	_____
1980 lm/m	_____
IP20	_____
1780 lm	_____

<b>LED</b>	
2700 K	_____
CRI ≥ 80	_____
L90 / 50000 h	_____
photobio. safety RG 0 - no Risk	_____
initial MacAdam ≤ 3 SDCM	_____
MR 0.47	_____
MDER 0.42	_____

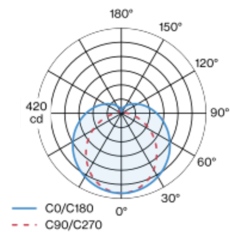
<b>Electrical</b>	
non DIM	_____
15.9 W	_____
PC3 48V	_____
112 lm/W	_____
18 W/m	_____

<b>Physical</b>	
length 910 mm	_____
width 33 mm	_____
height 33 mm	_____
0.4 kg	_____

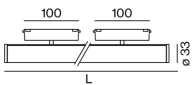
<sup>1</sup> RAL code

Cylindrical, decorative-graphic light inset made of aluminium and satinised PMMA for homogeneous illumination; surface anodised black; light inset can be installed and moved without tools by means of magnetic holders+locking; suitable for two MOVE IT 25 S profiles as well as one MOVE IT 25 S profile (axial arrangement); holders 360° rotatable; power supplied via MOVE IT system track profile; hot plug protection; passive cooling of the LEDs through improved heat sink geometry; with CSP (Chip-Scale-Packaging) technology for maximum efficiency; light colour 2700 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 80; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; degree of protection IP20; PC3 48V; photobiological safety according to IEC 62471 risk group RG 0 - no Risk; non-dimmable; light source replaceable by an authorized professional;

Light distribution



Product drawing



Installation instructions





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Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.98	0.95	0.93	0.91	0.9
LSF	1	1	1	1	1

MF	LMF × RSMF × LLMF × LSF	RSMF <sup>a</sup>	Room Surface Maintenance Factor
MF	Maintenance Factor	LLMF	Lamp Lumens Maintenance Factor
LMF <sup>a</sup>	Luminaire Maintenance Factor	LSF	Lamp Survival Faktor

<sup>a</sup> According to "CIE 97, Maintenance of indoor electric lighting systems", 2005, ISBN 3-900-734-34-8. The values must be determined by the planner.