



Project / Type _____

Notes _____

Count / Date _____



| | |
|------------------------------|-------|
| General | |
| Ceiling / Wall , Track | _____ |
| rotation 360° | _____ |
| black , RAL9005 ¹ | _____ |
| 2100 lm/m | _____ |
| IP20 | _____ |
| 3160 lm | _____ |

| | |
|---------------------------------|-------|
| LED | |
| 3000 K | _____ |
| CRI ≥ 80 | _____ |
| L90 / 50000 h | _____ |
| photobio. safety RG 0 - no Risk | _____ |
| initial MacAdam ≤ 3 SDCM | _____ |
| MR 0.54 | _____ |
| MDER 0.49 | _____ |

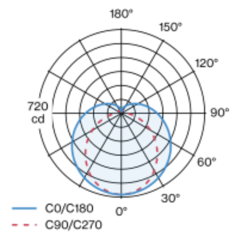
| | |
|-------------------|-------|
| Electrical | |
| non DIM | _____ |
| 26.4 W | _____ |
| PC3 48V | _____ |
| 120 lm/W | _____ |
| 18 W/m | _____ |

| | |
|-----------------|-------|
| Physical | |
| length 1510 mm | _____ |
| width 33 mm | _____ |
| height 33 mm | _____ |
| 0.55 kg | _____ |

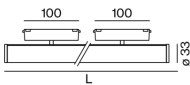
Cylindrical, decorative-graphic light inset made of aluminium and satinised PMMA for homogeneous illumination; surface anodised black; light inset can be installed and moved without tools by means of magnetic holders+locking; suitable for two MOVE IT 25 profiles as well as one MOVE IT 25 profile (axial 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 3000 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;

¹ RAL code

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

MF

LMF^a

LMF × RSMF × LLMF × LSF

Maintenance Factor

Luminaire Maintenance Factor

RSMF^a

LLMF

LSF

Room Surface Maintenance Factor

Lamp Lumens Maintenance Factor

Lamp Survival Faktor

^a 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.