

Project / Type

Notes

Count / Date



General

| Ceiling , Track | |
|------------------------------|--|
| tilt max 90° | |
| rotation 360° | |
| black , RAL9005 ¹ | |
| IP20 | |
| 2480 lm | |

LED

| 2700 K |
|--|
| CRI ≥ 90 |
| L80 / 50000 h |
| initial MacAdam ≤ 2 SDCM |
| R _g : 99 , R _f : 91 , R _{1-15} : 89 |
| MR 0.53 |
| MDER 0.48 |

Optical

F

| flood |
|--------------------------|
| beam angle 36° |
| PstLM ≤ 1.0 ² |
| SVM ≤ 0.4 ² |

Electrical

| DALI-2 | |
|--------------|--|
| 32 W | |
| PC2 220-240V | |
| 78 lm/W | |
| 1 DALI Addr. | |

Physical

diameter 45 mm height 120 mm

¹ RAL code ² Value of containing product at full load (undimmed)

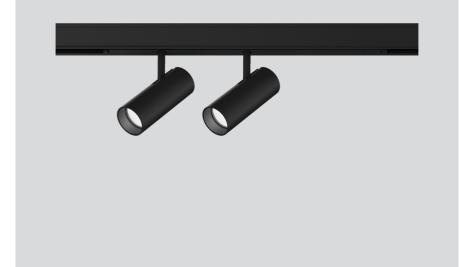
Installation instructions



calculator

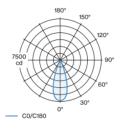
Lighting





Tracked spotlight in die-cast aluminium with 3-phase adapter; classic style in elegant design for discerning requirements; 2 lamps; cylindrical spotlight heads; surface black powder coated; spotlight head 360° rotatable and 90° tiltable; converter integrated in the power track adapter; passive cooling of the LEDs through improved heat sink geometry; with COB (Chip on Board) technology for maximum efficiency; no appearance of multiple shadows; light colour 2700 K; binning initial MacAdam ≤ 2 SDCM; CRI ≥ 90; min. 80% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; high quality, aluminium, vapour deposition coated reflector with faceted lens design; precise radiation characteristic with 36° beam; good glare control through recessed light point level; optical attachment available as accessory; accessories are listed separately; degree of protection IP20; PC2 220-240V; adapter for toolless insertion or movement on a variety of 3-phase power tracks; adapter flush with the power track; incl. DALI-2 converter; flicker-free visual comfort through analogue current control (minimum value 1%); light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



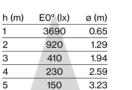
flood 36°

1 2

3

4

5





Product drawing

05.11.2024