

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)

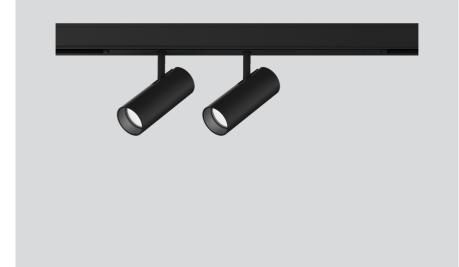
Installation instructions



calculator

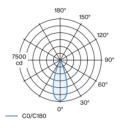
Lighting





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



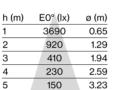
flood 36°

1 2

3

4

5





Product drawing

05.11.2024