



Project / Type

Notes

Count / Date



General
Ceiling , Track
tilt max 310°
rotation 360°
white , RAL9016 ¹
IP20
508 ² -862 ³ lm

LED
4000 K
CRI ≥ 95
L90 / 50000 h
initial MacAdam ≤ 2 SDCM
R _g : 98 , R _f : 91 , R ₍₁₋₁₅₎ : 95
MR 0.85
MDER 0.77

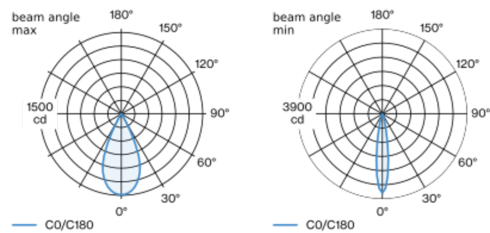
Optical
focus
beam angle 17° ² -47° ³
PstLM ≤ 1.0 ⁴
SVM ≤ 0.4 ⁴

Track light made of die-cast aluminium; surface white powder coated; 360° rotatable and 310° tiltable; converter installed in aluminium spotlight housing; 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 4000 K; binning initial MacAdam ≤ 2 SDCM; CRI ≥ 95; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; incl. high quality plano-convex glass lens; precise object focusing through adjustable lens; adjustable beam angle of 17° - 47°; focusing by means of rubberised adjusting ring on the spotlight head; degree of protection IP20; PC1 220-240V; adapter for toolless insertion or movement on a variety of 3-phase power tracks; adapter fixation by means of set screw; incl. DALI-2 converter; point outlet, either in surface mounted housing or recessed housing, available as an accessory; accessories are listed separately; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Electrical
DALI-2
14.0 W
PC1 220-240V
36 ² -62 ³ lm/W
1 DALI Addr.

Physical
diameter 70 mm
height 106 mm
0.9 kg
set screw (tool required)

Light distribution



h (m)	E0° (lx)	ø (m)	h (m)	E0° (lx)	ø (m)
1	1490	0.87	1	3630	0.30
2	370	1.74	2	910	0.60
3	170	2.60	3	400	0.89
4	90	3.47	4	230	1.19
5	60	4.34	5	150	1.49

Product drawing



¹ RAL code ² beam angle min ³ beam angle max
⁴ Value of containing product at full load (undimmed)

Installation instructions



Lighting calculator

