



Project / Type

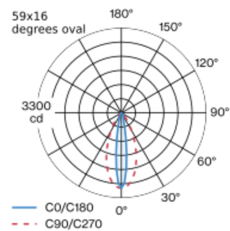
Notes

Count / Date



Track light made of die-cast aluminium; surface black 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 ≥ 90; min. 85% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; precise radiation characteristic with 16°x59° beam (oval filter); degree of protection IP20; PC1 220-240V; adapter for toolless insertion or movement on a variety of 3-phase power tracks; adapter fixation without tools by means of knurled screw; incl. converter, dimmable with integrated potentiometer; 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;

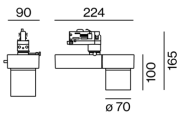
Light distribution



oval 16°

h (m)	EO° (lx)	ø (m)
1	2920	0.28
2	730	0.56
3	320	0.84
4	180	1.12
5	120	1.40

Product drawing



General

Ceiling , Track

tilt max 310°

rotation 360°

black , RAL9005 ¹

IP20

1070 lm

LED

4000 K

CRI ≥ 90

L85 / 50000 h

initial MacAdam ≤ 2 SDCM

Optical

oval

beam angle 16°x59°

PstLM ≤ 1.0 ²

SVM ≤ 0.4 ²

Electrical

DIM POTI

14.7 W

PC1 220-240V

73 lm/W

Physical

diameter 70 mm

height 98 mm

0.92 kg

tool-free fixation

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

Installation instructions



Lighting calculator

