



Project / Type _____

Notes _____

Count / Date _____



General
Ceiling , Track
tilt max 310°
rotation 360°
white , RAL9016 ¹
IP20
1000 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
flood
beam angle 39°
PstLM ≤ 1.0 ²
SVM ≤ 0.4 ²

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; including high quality aluminium reflector with spherical reflector; high gloss anodised; neutral colour reflection through absolute freedom from interference colour; for brilliant object staging; precise radiation characteristic with 39° beam; installed and exchanged without tools; optical attachments available as accessories; 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;

Electrical
DIM POTI
13.9 W
PC1 220-240V
72 lm/W

Physical
diameter 70 mm
height 98 mm
0.9 kg
tool-free fixation

Light distribution



flood 39°		
h (m)	E0° (lx)	ø (m)
1	2010	0.70
2	500	1.41
3	220	2.11
4	130	2.82
5	80	3.52

Product drawing



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

Installation instructions



Lighting calculator

