



Project / Type _____

Notes _____

Count / Date _____



General	
Ceiling , Track	
tilt max 90°	
rotation 360°	
white , RAL9016 ¹	
IP20	
848 lm	

LED	
4000 K	
CRI ≥ 90	
L80 / 50000 h	
initial MacAdam ≤ 2 SDCM	
R _g : 97 , R _f : 90 , R ₍₁₋₁₅₎ : 89	
MR 0.81	
MDER 0.74	

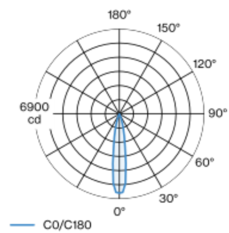
Optical	
spot	
beam angle 18°	
PstLM ≤ 1.0 ²	
SVM ≤ 0.4 ²	

Cylindrical tracked spotlight in die-cast aluminium with 3PH universal adapter; classic style in elegant design for discerning requirements; surface white powder coated; 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 4000 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 18° 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;

Electrical	
DALI-2	
11.7 W	
PC2 220-240V	
72 lm/W	
1 DALI Addr.	

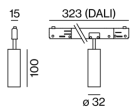
Physical	
diameter 32 mm	
height 100 mm	
0.25 kg	

Light distribution



spot 18°			
h (m)	EO° (lx)	ø (m)	
1	6420	0.32	
2	1610	0.63	
3	710	0.95	
4	400	1.27	
5	260	1.58	

Product drawing



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

Installation instructions



Lighting calculator

