PABLO shutter

180-5321037



Project / Type

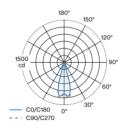
Notes

Count / Date



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 3000 K; binning initial MacAdam ≤ 2 SDCM; CRI ≥ 95; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; contour spotlight for precise rectangular shape; easy adjustment by 4 stainless steel shading elements; incl. high quality bi-convex glass lens; sharp object focusing through adjustable lens; 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 without tools by means of knurled screw; incl. DALI dimmable converter; point outlet, either in surface mounted housing or recessed housing, available as an accessory; accessories are listed separately; light source replaceable by an

Light distribution



shutter	31
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authorized professional; control gear replaceable by an authorized professional;

h (m)	E0° (Ix)	ø (m)
1	1100	0.56
2	280	1.12
3	120	1.68
4	70	2.24
5	40	2.79

Product drawing











General

Ceiling , Track
tilt max 310°
rotation 360°
white, RAL9016 ¹
IP20
298 lm

LED

3000 K	
CRI ≥ 90	
L90 / 50000 h	
initial MacAdam ≤ 2 SDCM	
R _g : 100 , R _f : 90 , R _{1-15} : 87	
MR 0.49	
MDER 0.54	

Optical

shutter		
beam angle 31°		

Electrical

DALI	
23.0 W	
13 lm/W	
1 DALI Addr.	
PC1 220-240V	

Physical

diameter 70 mm	
height 156 mm	
1 kg	
tool-free fixation	

¹RAL code

Installation instructions







23.03.2023