

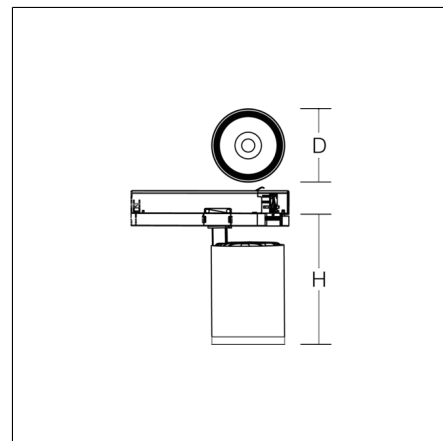
CALIDO CLICKBEAM maxi

742313.003.1.76 | Surface mounted projector



Surface mounted projectors
4068754037235
D 90, H 162

Track on ceiling
deep black, matt (RAL 9005)



LED surface-mounted projector with modern cylindrical design with no visible cooling ribs. Housing: die cast aluminium and sheet steel, powder-coated. Track-in driver integrated into the adapter. Rotation range: 356°. Swivel range: 90°. Front ring die-cast aluminium black. Hybrid optical system with polycarbonate lens and reflector in faceted aluminium for particularly homogeneous lighting. Special Click Beam lens suitable for different beam angles. Adjustable lens position by means of push mechanism to adjust the beam angle. Black front ring to prevent glare from the side. UVA- and IR-free light. Best colour rendering index Ra>90. With adapter for RZB 3-circuit DALI tracks. Suitable for Track on ceiling. Converter integrated in the adapter. The following accessories can be mounted without use of tools: honeycomb louvre.

Product specifications

Diameter D	90 mm
Height H	162 mm
Weight	740 g
Light source	LED
Colour temperature	4000 K
Rated luminous flux	3700 lm 3950 lm
System power	37 W 37 W
System efficiency	100 lm/W 107 lm/W
Glare evaluation RUG (4H 8H)	18,1 21,4
Beam angle	26° 47°
LED rated life	50000h (L70/B50)
Colour rendering index (CRI)	90
Colour tolerance (McAdam)	3 SDCM
Photobiological safety according to EN 62471	Risk group 1
Driver	Converter, dimmable
Control	DALI
Voltage	220 - 240 V / 50 Hz, 60 Hz
Luminaires on B10A fuse	50
Luminaires on B16A fuse	80
Luminaires on C10A fuse	80
Luminaires on C16A fuse	128
Inrush current / Inrush current duration	12 A / 3 µs
CIE Flux Code / CEN Flux Code	96 100 100 100 100
Type of protection	IP 20
Protection class	II
Filament test	850 °C
Impact resistance	IK03
Ambient temperature	5 °C to +25 °C
Conformity mark	CE

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Accessories



982810.003
Anti-glare honeycomb louvre