

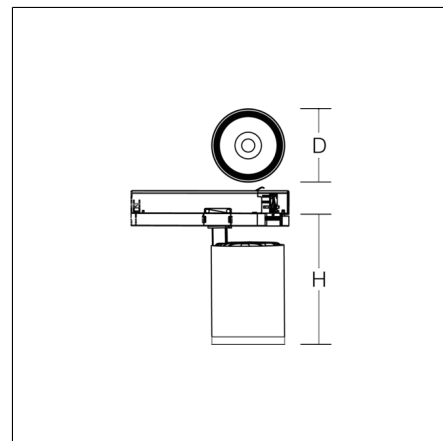
# CALIDO CLICKBEAM maxi

742313.003 | Surface mounted projector



Surface mounted projectors  
4068754036955  
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 multi adapter for 3-circuit tracks 230 V. 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                                       | 675 g                      |
| Light source                                 | LED                        |
| Colour temperature                           | 3000 K                     |
| Rated luminous flux                          | 3500 lm   3750 lm          |
| System power                                 | 37 W   37 W                |
| System efficiency                            | 95 lm/W   101 lm/W         |
| Glare evaluation RUG (4H 8H)                 | 17,9   21,2                |
| 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                  |
| Control                                      | on/off                     |
| Voltage                                      | 220 - 240 V / 50 Hz, 60 Hz |
| Luminaires on B10A fuse                      | 15                         |
| Luminaires on B16A fuse                      | 20                         |
| Luminaires on C10A fuse                      | 24                         |
| Luminaires on C16A fuse                      | 32                         |
| Inrush current / Inrush current duration     | 48 A / 4 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