

50W LED power projector recommended for logistics and construction areas, public areas, garages, car parks and areas that require efficient lighting.

TECHNICAL DESCRIPTION

Articulated arm assembly with 40x40 mm tube and very bright 50 watt IP65 led outdoor projector. Energy savings up to 90% compared to halogen projectors.

Available in black.



LED LAMP TECHNICAL SPECIFICATIONS

- Luminaire efficiency: up to 110 lm/W.
- Opening angle: 100° x 100°.
- Mounting bracket for tilting up to 180°.
- Power factor: >0.80
- Ambient operating temperature: from -20°C to 50°C
- Light flow: 5,500 Lm (4,000K)
- Light efficiency: 110 lm/w (4,000K).
- Colour adjustment standard deviation: <5 sdc
- Light tone (name): Cool White
- Connection by 1m cable, cabling required.
- Number of lighting cycles: 100,000
- Housing material: Aluminium/Polycarbonate (PC)
- Cover material: Tempered Glass.

LAMP DIMENSIONS

- Width: 180 mm
- Height: 46 mm
- Weight: 930 g
- Cable length: 1,000 mm

ARM LENGTH

- Closed: 800 mm
- Open: 1,400 mm

CERTIFICATES & STANDARDS

- EN 60598-2-24 for fire risk
- Standards: CE / CB / TÜV SÜD / EAC / RoHS
- Incandescent filament test according to IEC 695-2-1: 650°C
- Photobiological safety group EN 62778: RG 1
- Photobiological safety group EN 62471: RG 0
- Type of protection: IP65
- Limited surface temperature: Yes
- Protection class IK (knock resistance): IK07



LED

