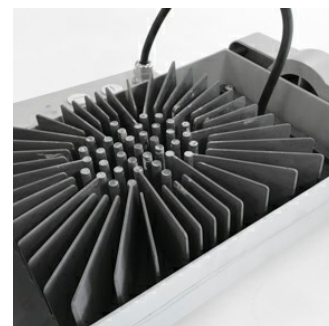


LASER+ 30 A/M



Part number	3107648
Lampholder:	LED
Light Source:	LED
Wattage:	1592 W
Finish:	GR-94 / Metallic grey / Textured
Insulation class:	I
Degree of protection:	IP66
IK-J-xxIP:	IK08 6J xx5
CRI:	80
Kelvin:	5700
Power factor:	COSφ ≥ 0,9
Optic:	Asymmetric medium reflector
Optic Beam:	50°
Lightsource lumen output:	232400 lm
L:	L80
B:	B10
Lifetime:	72000 h
Ta MIN luminaire:	-40°
Ta MAX luminaire:	40°



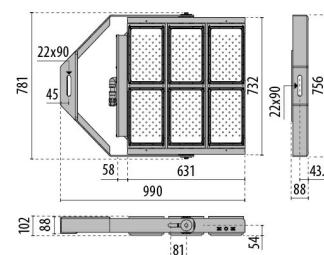
Description

LED floodlight for indoor and outdoor lighting, comprising:

- Die-cast aluminium bearing structure chemically pretreated and painted with polyester powder coating ISO 9227
- Diffuser with integrated louvre in UV, heat stabilised, transparent technopolymer
- High-transparency polycarbonate lenses grant an optimized light transmission
- Asymmetrical optic
- High resiliency anti-ageing silicone gasket with high elastic return capacity
- High-efficiency die-cast aluminium heat sink
- Die-cast aluminium electrical connection box polyester powder painted after chemical conversion treatment of the surface
- Electrical connection through an IP66 quick external socket-plug connector that makes electrical connection possible with the power supply unit without opening the luminaire, made in PA66 polyamide; 7 pins for Ø 13 - Ø 18 mm
- Light beam obtained by the combination of multiple LED modules
- For other colour temperatures and different colour rendering index consult factory
- Stainless steel external screws
- Galvanised polyester powder painted steel bracket
- The LASER+ power consumption includes the losses of the power unit
- Graduated goniometer for aiming purposes
- To connect the LASER+ use the control gears supplied as accessories only
- IP66 DALI and DMX512-RDM dimming power control gears available. The electrical connection between control gear and floodlight must take place with a maximum cable length of 100 metres
- Integral surge protection device (SPD) against mains overvoltages up to 10 kV
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08

Photometric data

Technical drawings



CONTROL GEAR

LASER+ 30 - DALI - 3CH



3109421
Driver box 1500 - 1,4 A - 3 CH - DALI

LASER+ 30 - DMX - 3CH



3109422
Driver box 1500 - 1,4 A - 3 CH - DMX