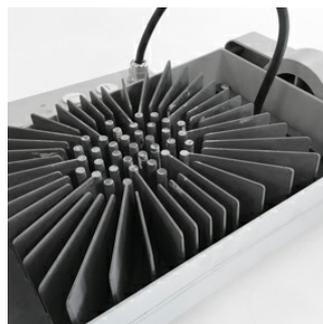


LASER+ 30 A/M



Part number	3107650
Lampholder:	LED
Light source:	LED
Wattage:	1580 W
Finishing:	GR-94 / Metallic grey / Textured
Insulation class:	I
IP degree of protection:	IP66
IK-J-xxIP:	IK09 13J xx7
CRI:	70
Kelvin:	4000
Power factor / COS Φ:	>0.9
Optic:	Asymmetric medium reflector
Beam angle:	50°
Lightsource lumen output (lm):	265800 lm
L:	L80
B:	B10
Lifetime:	50000 h
Min. ambient temperature (°C):	-40
Max. ambient temperature (°C):	40
Luminous Intensity Class:	G*6

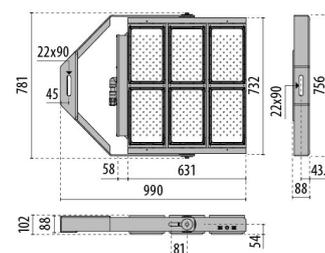


Description

- 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
 - 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

