

GUELL 3 A50/W



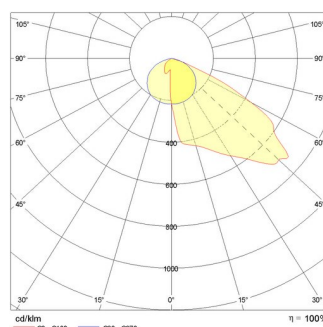
Part number	306116
Lampholder:	LED
Light source:	LED
Wattage:	231 W
Finishing:	GR-94 / Metallic grey / Textured
Insulation class:	I
IP degree of protection:	IP66
IK-J-xxIP:	IK07 3J xx5
CRI:	80
Colour temperature:	4000
Power factor / COS Φ:	0.9
Optic:	Asymmetric Wide optics
Lightsource lumen output (lm):	36256 lm
Luminaire lumen output (lm):	27496 lm
L:	L80
B:	B10
Lifetime:	55000 h
Min. ambient temperature (°C):	-40
Max. ambient temperature (°C):	35
IPEA* (road lighting):	A+
IPEA* (large areas, roundabouts):	A4+
IPEA* (cycle-pedestrian):	A++
IPEA* (green areas):	A++
IPEA* (historic city centers):	A6+
Luminous Intensity Class:	G*6



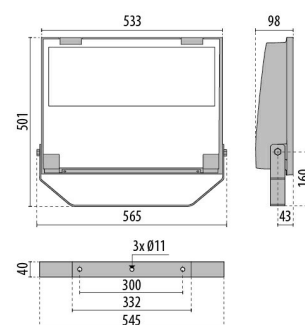
Description

- LED floodlight for indoor and outdoor, comprising:
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
 - Extra clear, toughened, flat glass diffuser
 - High-performance polished, oxidised, iridescence-free, aluminium reflector (Al 99.99)
 - Anti-ageing custom moulded silicone sealing gasket(s)
 - Cable gland M20x1.5 for cables Ø 10- Ø 14 mm
 - High asymmetrical distributions low-glare optic options available (A50/W versions)
 - Stainless steel locking hardware
 - Fully integrated stainless steel aluminium spring clips
 - Powder-coated steel tiltable bracket
 - Integral surge protection device (SPD) against mains overvoltages up to 10 kV (CM/DM)
 - Openable and maintainable luminaire (future-proof)
 - Consult factory for dimmable DALI versions with remote supply unit, up to a 50-metre maximum distance (A50 / W models only)
 - Other colour temperatures (CCT) and colour rendering index (CRI) options available.
- Consult factory
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
 - Design by GIORGIO LODI

Photometric data

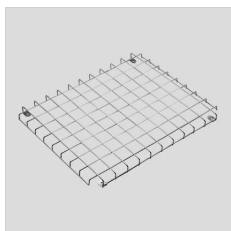


Technical drawings



OPTIONAL ACCESSORIES

GUELL 3



14452702
Protective grid



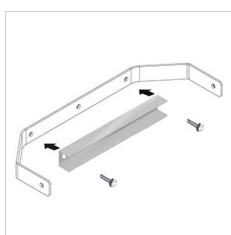
14453994
Wall mount support 1000 mm
Metallic grey



14453794
Single pole top support GUELL 3 for
poles Ø 60-76 mm/Ø 2.36"-2.99"
Metallic grey



14453894
Double pole top support GUELL 3 for
poles Ø 60-76 mm/Ø 2.36"-2.99"
Metallic grey



14461104
GUELL 3 strengthening bracket.
Suitable for one floodlight single
point fixing M10 screw in centre of the
bracket
Stainless steel

GUELL 3 A/W



3102585
Louvre GUELL 3-4 A50/W
Metallic grey

