

GUELL 2 A50/W



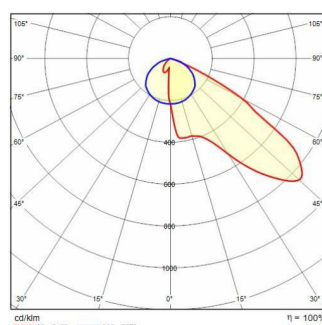
Part number	3115102
Lampholder:	LED
Light source:	LED
Wattage:	80 W
Finishing:	GR-94 / Metallic grey / Textured
Insulation class:	I
IP degree of protection:	IP66
IK-J-xxIP:	IK07 3J xx5
CRI:	80
Colour temperature:	3000
Power factor / COS Φ:	0.9
Optic:	Asymmetric Wide optics
Lightsource lumen output (lm):	10182 lm
Luminaire lumen output (lm):	9396 lm
L:	L90
B:	B20
Lifetime:	150000 h
Min. ambient temperature (°C):	-20
Max. ambient temperature (°C):	30
IPEA* (road lighting):	A4+
IPEA* (large areas, roundabouts):	A5+
IPEA* (cycle-pedestrian):	A3+
IPEA* (green areas):	A3+
IPEA* (historic city centers):	A8+
Luminous Intensity Class:	G*6



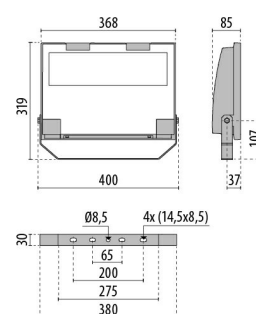
Description

- 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 \varnothing 10- \varnothing 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
 - Openable and maintainable luminaire (future-proof)
 - Dimmable ballast available. Consult factory
 - Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
 - For integral surge protection device (SPD) against mains overvoltages up to 10 kV (CM/DM) consult factory
 - Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
 - Design by GIORGIO LODI

Photometric data

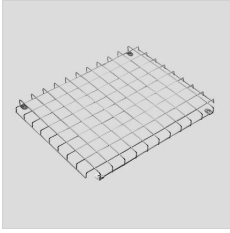


Technical drawings



OPTIONAL ACCESSORIES

GUELL 2



14173502
Protective grid GUELL 2



14174220
Connection box IP 66



14173394
Wall support 500 mm/19.69" GUELL
1/2

Metallic grey



14173494
Wall support 1000 mm/39.37" GUELL
1/2

Metallic grey



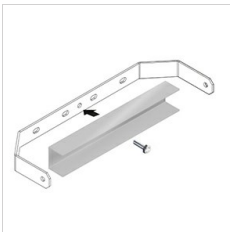
14174094
Single pole top support GUELL 2

Metallic grey



14174194
Double pole top support GUELL 2

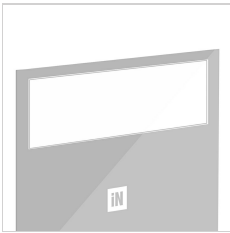
Metallic grey



14460594
Reinforcing bracket GUELL 2 in
painted steel. Used to fasten the
floodlight with a single screw in the
centre of the bracket

Metallic grey

GUELL 2 A/W - GUELL 2 S/W



14173994
Soft glass GUELL 2

Metallic grey

