

## GUELL 2.5 C/IW



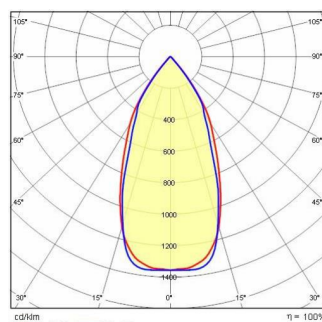
<b>Part number</b>	3101130
<b>Lampholder:</b>	LED
<b>Light Source:</b>	LED
<b>Wattage:</b>	158 W
<b>Finish:</b>	GR-94 / Metallic grey / Textured
<b>Insulation class:</b>	I
<b>Degree of protection:</b>	IP66
<b>IK-J-xxIP:</b>	IK07 3J xx5
<b>CRI:</b>	80
<b>Kelvin:</b>	4000
<b>Power factor:</b>	COS $\phi$ $\geq$ 0,9
<b>Optic:</b>	Wide circle intensive reflector
<b>Lightsource lumen output:</b>	21921 lm
<b>Luminaire lumen output:</b>	16149 lm
<b>L:</b>	L70
<b>B:</b>	B10
<b>Lifetime:</b>	130000 h
<b>Ta MIN luminaire:</b>	-20°
<b>Ta MAX luminaire:</b>	30°
<b>ULR:</b>	0%
<b>IPEA* (Street Lighting):</b>	A+
<b>IPEA* (Area Lighting):</b>	A4+
<b>IPEA* (Cycle/Pedestrian Lighting):</b>	A+
<b>IPEA* (Green Areas):</b>	A+
<b>IPEA* (Historical Areas):</b>	A6+
<b>Luminous Intensity Class:</b>	G*6



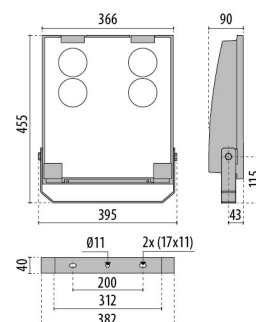
### Description

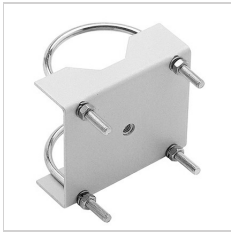
- LED floodlight for indoor and outdoor lighting, comprising:
- Die-cast aluminium housing chemically pre-treated and painted with polyester powder coating ISO 9227
  - Flat tempered glass diffuser
  - Very high performance reflectors made of 99.99% plated aluminium, polished, oxidised and free of iridescence
  - Anti-ageing silicone gasket
  - Cable gland M20x1.5 for cables  $\varnothing$  10-  $\varnothing$  14 mm
  - Stainless steel external screws
  - Fully integrated stainless steel aluminium spring clips
  - Powder coated steel bracket
  - Integral surge protection device (SPD) against mains overvoltages up to 10 kV
  - Consult factory for other colour temperatures and colour rendering index
  - Photometric data measure according to UNI EN 13032-4 and IES LM-79-08

### Photometric data



### Technical drawings



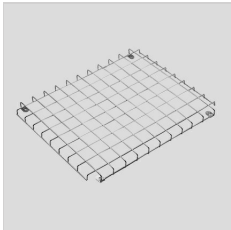


14012294  
Steel 'U' bolt clamp for Ø60-80mm  
poles painted aluminium grey

Metallic grey

## OPTIONAL ACCESSORIES

### GUELL 2.5



310965  
Protective grid GUELL 2.5



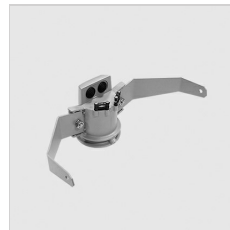
310982  
Wall mount support 1000 mm

Metallic grey



310967  
Double pole top support GUELL 2.5

Metallic grey



310966  
Single pole top support GUELL 2.5

Metallic grey