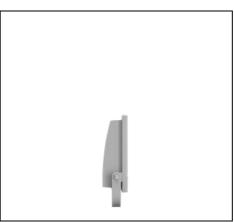
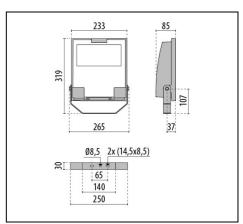


GUELL 1 S/W

Part number 3115056





























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
- 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
- Design by GIORGIO LODI



Product data			
ETIM Group:	EG000027	ETIM Class:	EC001744
General information			
Lampholder:	LED	Light source:	LED
Lightsource lumen output [lm]:	6572	Luminaire lumen output [lm]:	5833
Luminaire wattage [W]:	36 W	Luminous efficacy [lm/W]:	162
CRI:	70	Colour temperature [K]:	5000
Colour / Finishing:	GR-94 / Metallic grey / Textured	IP degree of protection:	IP66
IK-J-xxIP:	IK07 3J xx5	Protection class:	I
Optic:	S/W - Symmetric Wide	Net weight [kg]:	2.52
Overall length [mm]:	265	Overall width [mm]:	319
Overall height [mm]:	85	_	
Mechanical features			
Shape:	Rectangular	Housing material:	Aluminium
Diffuser material:	Glass	Glow wire test [°C]:	650 °C
Frontal exposed area [m²]:	0.02	Lateral exposed area [m²]:	0.02
Top exposed area [m²]:	0.06	_	
Electrical features			
Voltage type:	AC	Input voltage [V AC]:	220/240
Input frequency [Hz]:	50/60	Power factor / COS Φ:	0.9
Inrush current [A/µs]:	20 / 400	C10 1.5 mm ² :	15
C16 2.5 mm ² :	25	B10 1.5 mm ² :	9
B16 2.5 mm ² :	15	_	
lootallation			
Installation			
Application area:	Outdoor	Mounting type:	Floodlighting
Min. ambient temperature [°C]:	-20	Max. ambient temperature [°C]:	40
Min. distance from lighted object [m]:	0.10	_	
Light features			
MacAdam:	3	Lumen maintenance:	L90B20@80000h
Distribution of light emission:	Direct	UGR max.:	0.0
Luminous Intensity Class:	G*6	Zero light pollution (ULR = 0%):	
IPEA* (road lighting):	A11+	IPEA* (large areas, roundabouts):	A12+
IPEA* (cycle-pedestrian):	A10+	IPEA* (green areas):	A10+

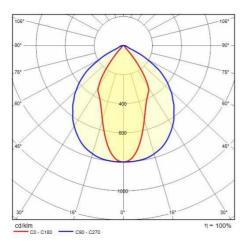
date: 18/7/2024



IPEA* (historic city centers):	A16+	

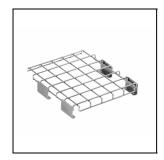


Photometric data



Optional accessories

GUELL 1



14172902Protective grid GUELL 1



14174220Connection box IP 66



14173394

Wall support 500 mm/19.69" GUELL 1/2

GR-94 / Metallic grey



14173494

Wall support 1000 mm/39.37" GUELL 1/2

GR-94 / Metallic grey



14453194

Single pole top support GUELL 1

GR-94 / Metallic grey



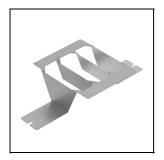
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Double pole top support GUELL 1

GR-94 / Metallic grey

GUELL 1 S/W

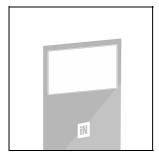




14173020

Louvre GUELL 1 Symmetrical

GUELL 1 S/W - GUELL 1 A/W



14173294

Soft glass GUELL 1

GR-94 / Metallic grey