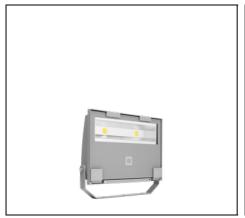
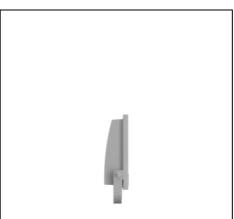
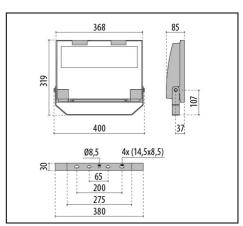


GUELL 2 S/W

Part number 3116909



































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
- 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
- Design by GIORGIO LODI

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Control Cont	ETIM Group:	EG000027	ETIM Class:	EC001744
Lampholder: LED Light source: LED Light source: LED Light source: LED Light source: LED Light source (Limit Light source) Light source: Light source (Light source) Light source: Light	ETITI GIOGP.	Eddoosey	ETII-I Guasa.	20001/44
Luminaire lumen output 20,350 Luminaire lumen output 20,343 Luminaire lumen output 20,343 Luminaire lumen output 20,343 Luminaire lumen output 20,343 Luminaire luminaire 24,9 W	General information			
Imile	_ampholder:	LED	Light source:	LED
Series		25350		20343
		149 W	Luminous efficacy [lm/W]:	137
Production Pro	CRI:	80	_	4000
Section Sect				IP66
Description	K-J-xxIP:	IK07 3J xx5	Protection class:	ı
Mechanical features Rectangular Housing material: Aluminium	Optic:	S/W - Symmetric Wide	Net weight [kg]:	4.043
	Overall length [mm]:	400	Overall width [mm]:	319
Housing material: Aluminium	Overall height [mm]:	85	_	
Housing material: Aluminium				
Class Glow wire test Cl: 650 ° C	Mechanical features			
Lateral exposed area [m²]: 0.02 Lateral exposed area [m²]: 0.02	shape:	Rectangular	Housing material:	Aluminium
Color Colo	Diffuser material:	Glass	Glow wire test [°C]:	650 °C
Input voltage type: AC Input voltage [V AC]: 100/277	Frontal exposed area [m²]:	0.03	Lateral exposed area [m²]:	0.02
AC	Top exposed area [m²]:	0.1	_	
Voltage type: AC Input voltage [V AC]: 100/277 Input frequency [Hz]: 50/60 Power factor / COS Φ: >0.9 Surge protection Common kV : 10.0 Surge protection Differential kV : 6.0 Inrush current [A/μs]: 125 / 200 C10 15 mm²: 5 C16 25 mm²: 8 B10 15 mm²: 3 B16 2.5 mm²: 5 Installation				
Power factor / COS Φ: >0.9	Electrical features			
Surge protection Common [kV]: 10.0 Surge protection Differential [kV]: 6.0 Brrush current [A/µs]: 125 / 200 C10 1.5 mm²: 5 C16 2.5 mm²: 8 B10 1.5 mm²: 3 Bin 1.5 mm²: 3 Surge protection Differential [kV]: 6.0 C16 2.5 mm²: 8 B10 1.5 mm²: 3 Bin 1.5 mm²: 3 Floodlighting Max. ambient temperature [*C]: 35 Min. distance from lighted object [m]: 0.10 Light features Lumen maintenance: LgoB20@50000h Distribution of light emission: Direct Luminous Intensity Class: G*6 Zero light pollution (ULR = 0%): IPEA* (road lighting): A4*	/oltage type:	AC	Input voltage [V AC]:	100/277
Installation Section 2.5 mm²: Section 3.3 Application area: Outdoor Mounting type: Floodlighting Min. ambient temperature [°C]: -40 Max. ambient temperature [°C]: 35 Min. distance from lighted object [m]: 0.10 Lumen maintenance: LgoB2o⊚50000h Distribution of light emission: Direct Luminous Intensity Class: G°6 PEA' (road lighting): A4+	nput frequency [Hz]:	50/60	Power factor / COS Φ:	>0.9
B10 1.5 mm²: 3 B10 2.5 mm²: 5 Installation Application area: Outdoor Mounting type: Floodlighting Min. ambient temperature ['C]: -40 Max. ambient temperature ['C]: 35 Min. distance from lighted object [m]: 0.10 Light features MacAdam: 3 Lumen maintenance: LgoB2o@50000h Distribution of light emission: Direct Luminous Intensity Class: G'6 Zero light pollution (ULR = 0%): IPEA' (road lighting): A4+	Surge protection Common [kV]:	10.0	Surge protection Differential [kV]:	6.0
nstallation Application area: Outdoor Mounting type: Floodlighting Max. ambient temperature I'Cl: 35 Min. distance from lighted object [m]: 0.10 Light features MacAdam: 3 Lumen maintenance: LgoB20@50000h Distribution of light emission: Direct Luminous Intensity Class: G'6 Zero light pollution (ULR = 0%): IPEA' (road lighting): A4+	nrush current [A/µs]:	125 / 200	C10 1.5 mm ² :	5
Application area: Outdoor Mounting type: Floodlighting Max. ambient temperature [°C]: Jight features MacAdam: Jistribution of light emission: Direct Luminous Intensity Class: Jiph features Jiph features Jiph features Luminous Intensity Class: Jiph features Jiph	C16 2.5 mm²:	8	B10 1.5 mm ² :	3
Application area: Outdoor Mounting type: Floodlighting Max. ambient temperature ['C]: Jase of the atures Max. ambient temperature ['C]: Light features Max. ambient temperature ['C]: Jase of the atures Max. ambient temperature ['C]: Jase of the ature of temperature of temperature of the ature of temperature of the ature of temperature of the ature of temperature of temperature of the ature of temperature of temperature of the ature of temperature of te	316 2.5 mm²:	5	_	
Application area: Outdoor Mounting type: Floodlighting Max. ambient temperature ['C]: Jight features MacAdam: Jistribution of light emission: Direct Luminous Intensity Class: Jipht features Direct Jipht features Jipht pollution (ULR = 0%): Jipht features J				
Min. ambient temperature ['C]: -40 Max. ambient temperature ['C]: 35 Min. distance from lighted object [m]: 0.10 Light features MacAdam: 3 Lumen maintenance: L90B20@50000h Distribution of light emission: Direct Luminous Intensity Class: G'6 Zero light pollution (ULR = 0%): IPEA' (road lighting): A4+	nstallation			
Min. distance from lighted object [m]: Light features MacAdam: Distribution of light emission: Direct Luminous Intensity Class: G*6 Dero light pollution (ULR = 0%): DEA* (road lighting): A4+	Application area:	Outdoor	Mounting type:	Floodlighting
Light features MacAdam: 3 Lumen maintenance: L90B20@50000h Distribution of light emission: Direct Luminous Intensity Class: G*6 Zero light pollution (ULR = 0%): IPEA* (road lighting): A4+	Min. ambient temperature [°C]:	-40	Max. ambient temperature [°C]:	35
MacAdam: 3 Lumen maintenance: L90B20@50000h Distribution of light emission: Direct Luminous Intensity Class: G*6 Zero light pollution (ULR = 0%): IPEA* (road lighting): A4+	Min. distance from lighted object [m]:	0.10	_	
MacAdam: 3 Lumen maintenance: L90B20@50000h Distribution of light emission: Direct Luminous Intensity Class: G*6 Zero light pollution (ULR = 0%): IPEA* (road lighting): A4+	Light features			
Distribution of light emission: Direct Luminous Intensity Class: G*6 Zero light pollution (ULR = 0%): IPEA* (road lighting): A4+			Luman madahanan	LooDoo@reess!
Zero light pollution (ULR = 0%): IPEA* (road lighting): A4+				
	-	Direct		

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date: 3/6/2024

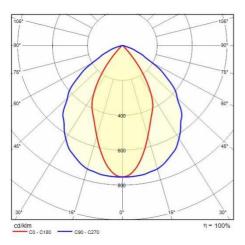


IPEA* (green areas):	A4+	IPEA* (historic city centers):	A10+

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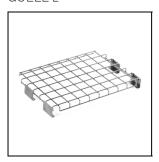


Photometric data



Optional accessories

GUELL 2



14173502Protective grid GUELL 2



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



14174094

Single pole top support GUELL 2

GR-94 / Metallic grey



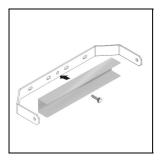
14174194

Double pole top support GUELL 2

GR-94 / Metallic grey

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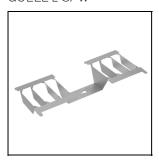


14460594

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

GR-94 / Metallic grey

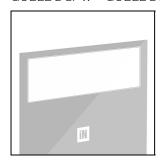
GUELL 2 S/W



14173720

Louvre GUELL 2 Symmetrical

GUELL 2 S/W - GUELL 2 A/W



14173994

Soft glass GUELL 2

GR-94 / Metallic grey