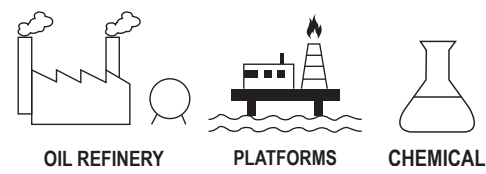
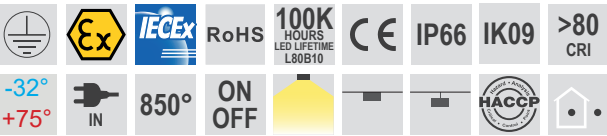
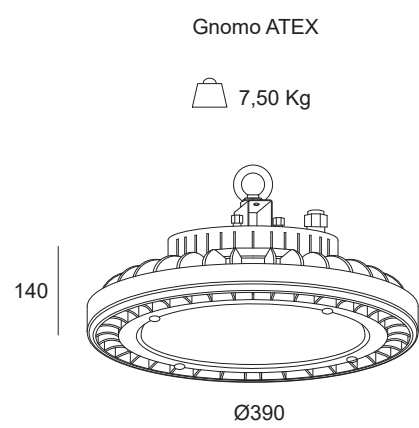


GNOMO ATEX | For zone 1, 21



- II 2G Ex eb ib mb op is IIC T5/T4 Gb
- II 2D Ex tb op is IIIC T95°C/T121°C Db



On request:

DALI

APPLICATIONS

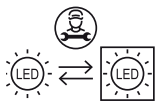
- Certified for use in environments from -32° to +75°C in the frequent presence of gas and dust.
- Suitable for ATEX Zone 1 and Zone 21 environments.
- For specific applications, please contact our technical department..

MECHANICS

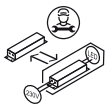
- Metal alloy body resistant to the highest temperatures and to ensure reliability in harsh environments.
- Oil-resistant NBR (Nitrile Butadiene Rubber) gasket to protect internal components.
- Tempered glass diffuser.
- Special V4A 316 stainless steel mounting brackets allow the fixture to rotate.
- All fastenings are made with 2.5-3% molybdenum-rich stainless steel screws.
- Diffused light emission.
- 2xM20x1.5 cable gland.
- 3 m external cable connected to the fixture, with a resistant external sheath.
- Consisting of a resin-coated optical assembly suitable for the most extreme working environments.
- IK09 shock protection.
- Wiring system via quick-fit connector.
- Insulation class I.
- IP66 protection - dustproof and protected from waves of water.

ALIMENTATIONS

- Electronic power supply integrated into the fixture body.
- Available in standard (ON-OFF) and dimmable (DALI) versions upon request.
- Power supply: 220-240 VAC 50/60 Hz.
- 3/5-pole terminal block.



LED source replaceable only by a qualified technician.



Power supply replaceable only by a qualified technician.

GNOMO ATEX ZONE 1,21 | ATEX Waterproof Light

Light source	Watt LED*	Lumen LED	Lumen OUT**	Working Temperature	Emission	Power Supply	K	Diffuser	Colours
LED	38W	6912	6220	-32°C ; +60°C	DIFFUSING	ON-OFF	4000K	TRANSPARENT GLASS	Grey Yellow
LED	58W	10368	9331						
LED	78W	13824	12441						
LED	98W	17280	15552	-32°C ; +55°C					
LED	117W	20736	18662						
LED	139W	24192	21772	-32°C ; +50°C					
LED	158W	27648	24883						

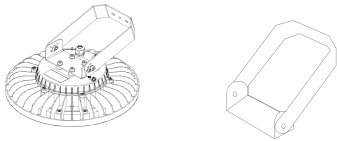
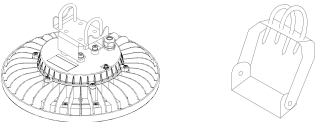
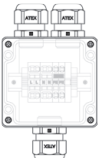
Standby Power: 0 | Mains Standby Power: 0 | Power Supply: 230 Vac 50Hz
*LED Power **Total Luminaire Output Flux @Tamb 25° - 4000°K
Consider an 8% reduction in output flux for 3000°K LED sources, and 10% for CRI>90 LED sources

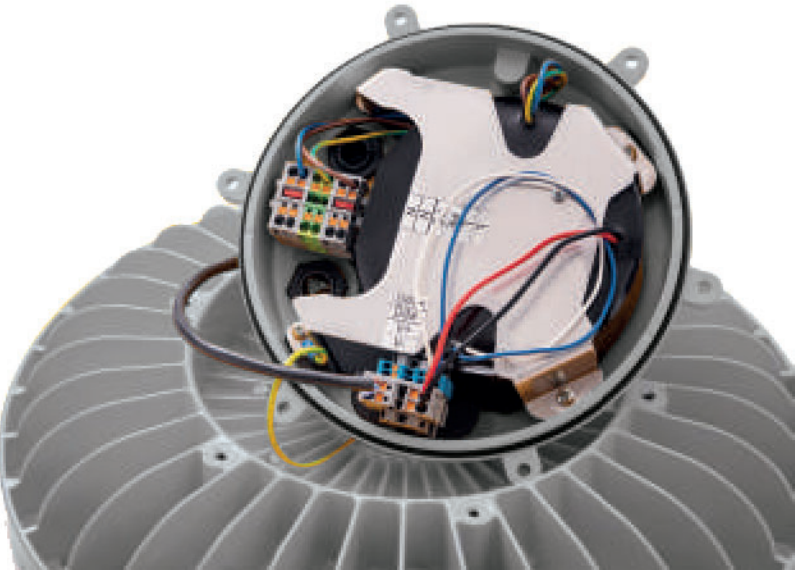
GNOMO OASI ATEX ZONE 1,21 | ATEX Waterproof Light

Light source	Watt LED*	Lumen LED	Lumen OUT**	Range di Temperatura	Emission	Power Supply	K	Diffuser	Colours
LED	35W	6080	5593	-32°C ; +75°C	DIFFUSING	ON-OFF	4000K	TRANSPARENT GLASS	Grey Yellow
LED	55W	9120	8390	-32°C ; +70°C					
LED	75W	12160	11187	-32°C ; +65°C					

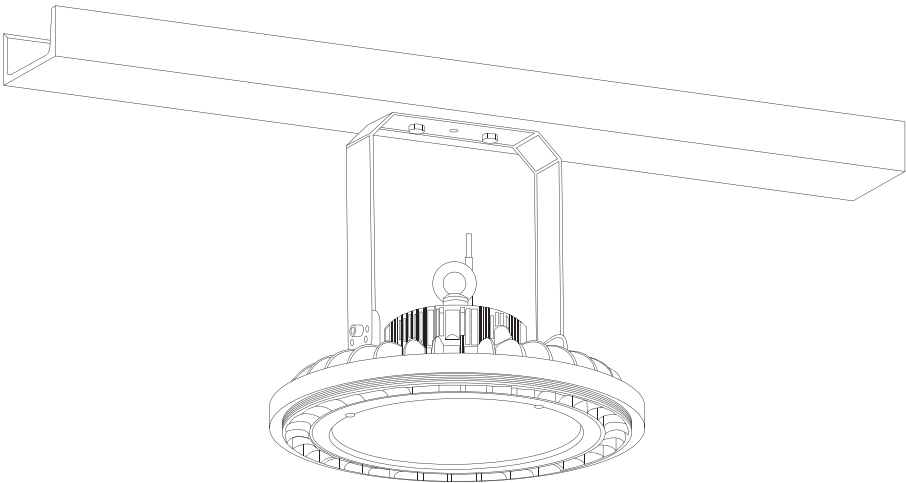
Standby Power: 0 | Mains Standby Power: 0 | Power Supply: 230 Vac 50Hz
*LED Power **Total Luminaire Output Flux @Tamb 25° - 4000°K
Consider an 8% reduction in output flux for 3000°K LED sources, and 10% for CRI>90 LED sources



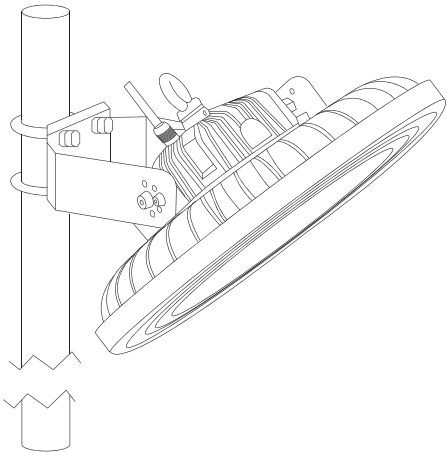
Accessories	Description
	Wall mounting bracket for GNOMO ATEX
	Pipe mount bracket for GNOMO ATEX
	PNCX connector bag
	Junction box ATEX 122x120x90mm
	Junction box ATEX 80x75x75mm
	EX cable gland in nickel plated brass, M20, 1 unit



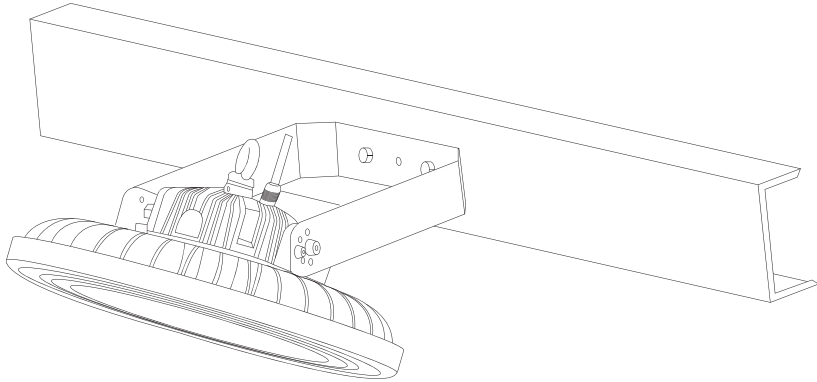
Easy connection and mounting



Ceiling mounting with bracket



Pipe mount



Wall mounting