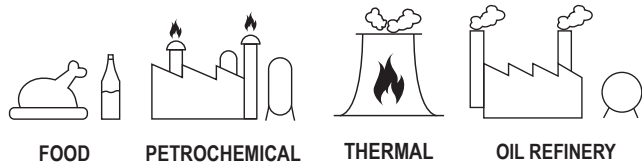


ERCOLE ATEX 2 | For zone 2, 22



II 3G Ex ec IIC T6/T4 Gc
II 3D Ex tc IIIC 85°C Dc



Ercole ATEX 2

5,40 Kg
6,20 Kg

1448
1735

1285
1565

135
120

EN 60598-2-22

On request:

APPLICATIONS

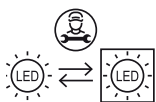
- Certified for use in environments from -30° to +55°C with the rare presence of gas and dust.
- Equipment suitable for use in the food industry (HACCP).
- Suitable for environments in ATEX Zone 2 and Zone 22.
- For specific applications, please contact our technical department.

MECHANICS

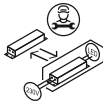
- Highly chemically and impact-resistant PMMA with UV protection.
- White lacquered steel base + internal aluminum heatsink
- PA66 + fiberglass endcaps.
- All fastenings are made with 2.5-3% molybdenum-rich stainless steel screws.
- Medium, diffuse emission.
- MVQ silicone resistant to high temperatures.
- EX nickel-plated brass cable gland or EX quick connector.
- Consisting of an IP65-rated optical assembly with LED circuit board.
- IK10 impact protection.
- Insulation class I.
- IP69K protection - protected from dust, protected from water penetration, and protected from high pressure and steam.

ALIMENTATIONS

- Electronic power supply integrated into the fixture body.
- Available in the standard version (ON-OFF) and with an emergency kit upon request.
- Power supply: 220-240 VAC 50/60 Hz.
- 3-pole terminal block.



LED source replaceable only by a qualified technician.



Power supply replaceable only by a qualified technician.

ERCOLE ATEX ZONA 2,22 | ATEX waterproof light with temperatures from -30°C to +55°C

Light source	Watt LED*	Lumen LED	Lumen OUT**	L Lenght	Emission	Power Supply	K	Diffuser	Colours
LED	40W	7344	6022	1448 mm	AVERAGE DIFFUSING	ON-OFF	4000K	PMMA	Grey
LED	50W	9180	7527	1735 mm					Yellow

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

Type Accesories	Description
	Fixing clips in stainless steel 316L, 2 units
	Nickel brass Ex cable gland, M20, with nut and ring, 1 unit

