



ATEX Lighting

**ATEX ZONE 0 ,1 ,2 ,20, 21 & 22 -
EXPLOSION PROOF REMOTE
AREA LIGHT | RECHARGEABLE
PORTABLE | 19.5W**





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Compliance

ATEX Standard:

II 1G Ex ia IIC T4 Ga IP67
II 1D Ex ia IIIC T135°C Da

IECEX Standard:

II 1G Ex ia IIC T4 Ga IP67
II 1D Ex ia IIIC T135°C Da

Gas: Zone 1&2
Dust: Zone 21&22 IP66



Application

Heavy Industrials Storage Facility

- Paper mills
- Wastewater Treatment Plants
- Loading Docks Platforms
- Offshore Environments
- Chemical Processing Facility
- Petrochemical Processing Facility
- Metallurgical Industry
- Coal Mine
- Food and Alcohol industry





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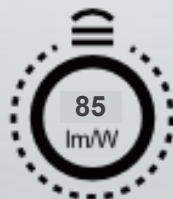
Product Description

The Atex Zone 0 - Explosion Proof Rechargeable Portable Remote Area Light | 19.5W is a high-performance, intrinsically safe lighting solution engineered for continuous explosive atmospheres where maximum safety and flexibility are essential. Certified for ATEX Zone 0 (gas) and Zone 20 (dust), this portable remote area light is ideal for temporary, emergency, and task lighting in the most hazardous locations.

Powered by a robust Ni-MH battery (10.8V 9Ah), this rechargeable area light delivers reliable performance in demanding environments. Charging is carried out safely in non-hazardous areas via a 100–277V AC input. Certified to Ex ia intrinsic safety, the lamp strictly limits electrical energy to prevent ignition even in Zone 0 environments with continuous explosive gas presence. Its IP67 rating ensures total dust protection and resistance to water immersion.

Warranty

5 Year Standard Warranty





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Wattage	19.5W
Lumens	1650 lumens
Voltage	100-277V AC
Battery Type:	Ni-MH
Run Time	5 Hours - High mode 10 hours - Low mode
Battery Capacity	10.8v 9Ah
Angles	Beam angle: 125° Rotation: Can rotate light 360°
IP Rating	IP67
Zones	gas: 0,1,2 dust: 20,21,22
Colour Temperature	5000K
Beam Angle	120°
Material	Body: Polycarbonate (PC) Head: Aluminium Alloy Lens: Polycarbonate (PC)





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Dimensions	L: 355mm x W: 206mm H - Minimum deployable height: 566mm Maximum Deployable Height: 800mm
Operating Temperature	-20°C to 40°C
Applications	perfect for use in Wastewater treatment, oil and gas refineries, drilling rigs, petrochemical facilities, food and beverage facilities, tunnels, outdoor or indoor mounted general area lighting, and where flammable vapours, gases, ignitable dusts, fibres or flying's are present.
Certificates	CE, RoHS, ATEX, IECEx
Warranty	5 Year Warranty

