



Ex~Proof LED High Bay~ GB

Application:

Widely used in Petroleum, Chemical Industry, Natural Gas, Electrical Power Plant, Ship, Warehouse and Other Indoor and Outdoor Lighting.

Features

- LED Explosion Proof and Hazardous Proof LED High Bay
- Heavy duty Die-cast aluminium housing & good heat dissipation.
- High Performance optical len and high-quality tempered glass.
- Beam angle available: 90°
- High Luminous Efficacy > 130LM/W



Ex db op is IIC T4...T5...T6 Gb;
 Ex tb op is IICT103° ...T98° ...T93° C Db
 Certificate Number: IECEX SEV 19.0040X



ATEX Ex II 2G Ex db op is IIC T4...T5...T6 Gb;
 ATEX Ex II 2D Ex tb op is IIC T103°C...T98°C...T93°C Db;
 Certificate Number: SEV 19ATEX 0334 X

Model	Voltage	Power	PF	Lumen	CCT	IP	Lifespan	Optional
CES-EX-GB-100	AC100~277V	100W	0.95	13000	6000K 4000K 3000K	66	50000 Hours	N/A
CES-EX-GB-120		120W		15600				
CES-EX-GB-150		150W		19500				
CES-EX-GB-185		185W		22000				
CES-EX-GB-200		200W		24000				



Ex~Proof LED Low Bay~ GB-02

Application:

Widely used in Wastewater treatment, oil and gas, drilling rings, offshore, chemical , food, Pharmaceutical plant, food & beverage facilities, flammable vapors, gases etc

Features

- Patent designed to be Curved Fin Shape to maximize best heat transmit
- Housing- Aluminum alloy (ADC12)
- LED: LM80 certified, high efficacy, low decay, long lifespan. 130lm/W ±5, up to 26000lm
- Lens-tempered glass (8mm -10mm) shock & vibration resistant, Super clear, >90% driver efficacy
- Circuit design: 4KV/6KV Surge Protection power supply & High Luminous Efficacy > 130LM/W



US: UL 844; UL 1598;
 Canada: CSA C22.2 No. 137; CSA C22.2
 No .250.0;



ATEX Certificate No: UL 22 ATEX 2543X
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IECEX Certificate No : IECEX UL 22.0091X

Model	Voltage	Power	PF	Lumen	CCT	IP	Lifespan	Optional
CES-EX-GB-02-40	AC100~277V	40W	0.95	5200	6500K 5000K 3000K	66	50000 Hours	N/A
CES-EX-GB-02-50		50W		6500				
CES-EX-GB-02-60		60W		7800				
CES-EX-GB-02-80		80W		10400				