



Ex~Proof LED Linear ~ LN



Application:

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

Features

- High Quality Die-Casting Aluminum ADC 12&6063 Housing with Corrosion Proof Coated.
- High Reliability and Long lifespan LED HLG Series Driver From Meanwell Taiwan.
- High Quality from Seoul Semiconductor LM 80 certified LED Chip.
- High Light transmission temper glass 10mm Len with rated IK 08.
- High Luminous Efficacy 120LM/W



Ex db op is IIC T5...T6 Gb;
 Ex tb op is IIC T94° C ...T89° C...T84° Db
 Certificate Number: IECEX SEV 19.0040X



ATEX Ex II 2G Ex db op is IIC T5...T6 Gb;
 ATEX Ex II 2D Ex tb op is IIC T94°C...T89°C...T84°C Db
 Certificate Number: SEV 19ATEX 0332 X

Model	Voltage	Power	PF	Lumen	CCT	IP	Lifespan	Optional
CES-EX-LN-060	AC100~277V	60W	0.95	7200	6000K 4000K 3000K	66	50000 Hours	N/A
CES-EX-LN-100		100W		12000				
CES-EX-LN-150		150W		18000				
CES-EX-LN-200		200W		24000				
CES-EX-LN-240		240W		28800				

Ex~Proof LED Linear ~ KLE1011



Application:

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

Features

- Low- Profile, lightweight design , high quality aluminum housing.
- Impact resistant diffused lens with bayer original material.
- Beam angle 110° .
- High Luminous Efficacy > 120LM/W



ATEX Ex II 2G Ex mb op is IIC T5...T6 Gb;
 ATEX Ex II 2D Ex tb op is IIC T80°C Db
 Certificate Number: LCIE 20ATEX 3006 X

Compliance with:

EN IEC 60079-0:2018 ; EN 60079-7:2015+A1:2018 ;
 EN 60079-18:2015+A1:2017 ; EN 60079-28:2015 ;
 EN 60079-31:2014

Model	Voltage	Power	PF	Lumen	CCT	IP	Lifespan	Optional
EGE-KLE1011-24	AC100~277V	24W	0.95	2700	6000K 4000K 3000K	66	50000 Hours	N/A
EGE-KLE1011-36		36W		4200				
EGE-KLE1011-50		50W		6250				
EGE-KLE1011-60		60W		7380				
EGE-KLE1011-72/ EGE-KLE1011-80		72W/ 80W		8420/ 9120				