



Ex~Proof LED Portable Lamp~ SC

Application:

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

Features

- High performance, highly efficient, robust and low maintenance LED Portable Hand Lamp luminaire.
- Heavy duty ADC 12 Die-cast aluminium housing & good heat dissipation.
- 10mm Thickness High Performance optical len and high-quality temper glass.
- Beam angle available: 270° & High Luminous Efficacy > 130LM/W



Ex db eb IIC T6 Gb
 Ex tb IIIC T80 °C Db
 Certificate Number: IECEX SEV 20.0003X



II2G Ex db eb IIC T6 Gb
 II2D Ex tb IIIC T80°C Db
 Certificate Number: SEV 20 ATEX 3009 X

Model	Voltage	Power	PF	Lumen	CCT	IP	Lifespan	Optional
CES-EX-SC10	AC110~277V	10W	0.95	1300	6000K 4000K 3000K	66	50000 Hours	N/A
CES-EX-SC20		20W		2600				
CES-EX-SC30		30W		3900				



Ex~Proof LED Linear ~ LN-02P

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 120~140LM/W



Ex eb mb IIC T5 Gb
 Ex tb IIIC T75 °C Db
 Certificate Number: IECEX SEV 21.0038X



ATEX Ex II 2G Ex eb mb is IIC T5 Gb;
 ATEX Ex II 2D Ex tb IIIC T75°C Db
 Certificate Number: SEV 21 ATEX 0578 X

Model	Voltage	Power	PF	Lumen	CCT	IP	Lifespan	Optional
CES-EX-LN-02P-30B	AC100~277V	30W	≥0.95	4200	6000K 4000K 3000K	66	50000 Hours	Emergency Backup
CES-EX-LN-02P-40B		40W		5600				
CES-EX-LN-02P-50B		50W		7000				
CES-EX-LN-02P-40C		40W		5600				
CES-EX-LN-02P-50C		50W		7000				
CES-EX-LN-02P-60C		60W		8400				
CES-EX-LN-02P-70C		70W		9800				
CES-EX-LN-02P-40D		40W		5600				
CES-EX-LN-02P-50D		50W		7000				
CES-EX-LN-02P-60D		60W		8400				
CES-EX-LN-02P-70D		70W		9800				
CES-EX-LN-02P-80D		80W		11200				
CES-EX-LN-02P-100D		100W		14000				