



THUNDER EX

ZONE 1 EXPOSION PROOF LED LIGHT FIXTURE



220-240V
 SUSPENDED MOUNTING
 CEILING/WALL MOUNTED
 POLE MOUNTING
 CRI >80
 NON DIMMABLE +
 DIMMABLE UPON REQUEST +

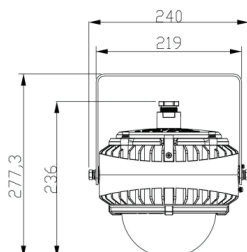
Features



- Diecast aluminum housing
- Impact resistant polycarbonate / glass optic cover.
- Excellent heat dissipation through dual layer heat sink.
- Corrosion resistant outer finish.
- Highly efficient flicker free integrated LED driver with upto 4KV surge protection.
- Luminaire efficiency >160 lm/W
- SDCM<6, CRI>80.
- IP66, IK08, Class I, protection rating.
- Standards: EN IEC 60079-0:2018. EN IEC 60079-7:2015/A1:2018. EN 60079-31:2014
- Ex-Code: II 2G Ex mb IIC T6 Gb, II 2D Ex tc IIIC T80° C Db IP66
- Lifespan: 100,000hrs @L70
- Suitable for ceiling, wall, suspended and pole mounting options.

CODE	WATTS (W)	INPUT VOLTAGE	POWER FACTOR	COLOR TEMPERATURE	LUMENS (lm) @5000K	DIMENSIONS (mm)	WEIGHT (kg)
CLS-EXHB-30W	30	220-240 VAC	>0.9	4000K / 5000K	4800	Ø219 X 236	3.6
CLS-EXHB-50W	50				8000	Ø219 X 236	3.6
CLS-EXHB-60W	60				9600	Ø219 X 236	3.6
CLS-EXHB-80W	80				12800	Ø219 X 236	3.6

Dimensions



Installation

