

IP66



- ATEX Zone 1 & 2 - 21 & 22
- **Certification:** ATEX
- This series is specifically designed for environments with potentially explosive gases and dust, providing reliable and safe lighting solutions for equipment areas, offering both continuous area illumination and directional lighting.
- The explosion-proof ceiling lamp has a strong shell, with features such as impact resistance, vibration resistance, and corrosion resistance. The PC mask diffuses to reduce glare and can withstand 6J pressure.

EX Marking




Certification



Markets



	Ex-Level	II 2G Ex mb op is IIC T4 Gb II 2D Ex mb op is IIIC T128°C Db IP66
	Ingress Protection level	IP66
specifications	Model	VT-EXSF
	Light efficiency (lm/W)	120-140 lm/W
	Power (W)	20W/30W/40W/50W/60W
	Voltage - Frequency	100-277Vac 50-60Hz
	Color Temp	5000K (Provides 3000K to 6500K)
	CRI (Ra) (typ.)	≥70
	Power Supply	High Efficiency LED driver, more than 50000 hours lifespan
	Beam Angle	100°
	Power Factor	>0.95
	Rated Lifetime - L70 (hrs.)	>50,000
	THD	<10%
	Operating temperature	-40°C ~ +40°C
Cable	Three-core rubber cable, IEC (CE) certification, outer diameter 7mm	