

IP66



- ATEX Zone 1 & 2
- **Certification:** ATEX, IECEx
- The copper-free aluminum alloy body is powder-coated to increase durability and beautiful appearance, are able to withstand violent shaking and shock resistance.

EX Marking



Certification



Markets



	Ex-Level	II 3G Ex ec IIC T*Gc II 2D Ex tb IIIC T*Db
	Ingress Protection level	IP66
specifications	Model	VT-EXLN02
	Light efficiency (lm/W)	140 lm/W
	Power (W)	40W / 50W / 60W / 80W / 100W / 120W / 150W
	Voltage - Frequency	100-277Vac 50-60Hz
	Color Temp	5000K (Provides 3000K to 6500K)
	CRI (Ra) (typ.)	≥70
	Power Supply	Meanwell LED Driver
	Beam Angle	90°, 110°
	Power Factor	>0.95
	Rated Lifetime - L70 (hrs.)	>50,000
	THD	<10%
	Operating temperature	-40°C ~ +50°C
	Entry	3/4" -14 NPT or M25 X1.5 or M26 X1.5
Cable	STOW, UL certification, 3x18AWG with 0.5m cable (standard)	