

VT-J

V-TECH Explosion Proof Flood Light

IP66



- ATEX Zone 1 & 2
- **Certification:** ATEX, IECEx
- The explosion-proof floodlight is more than 50,000 hours lifespan, and the maintenance is reduced to 30% of the double input cost of the traditional lighting system.

EX Marking



Certification



Markets



	Ex-Level	II 2G Ex eb mb op is IIC T4 Gb II 2D Ex op is tb IIC T95°C Db
	Ingress Protection level	IP66
specifications	Model	VT-J
	Light efficiency (lm/W)	140 lm/W
	Power (W)	20W / 30W / 40W / 60W / 80W / 100W 120W / 150W / 180W / 200W
	Voltage - Frequency	100-277Vac 50-60Hz
	Color Temp	5000K (Provides 2700K to 6500K)
	CRI (Ra) (typ.)	≥70
	Power Supply	Meanwell LED Driver
	Beam Angle	90°, 120°
	Power Factor	>0.95
	Rated Lifetime - L70 (hrs.)	>50,000
	THD	<10%
	Operating temperature	-40°C ~ +55°C
	Entry	3/4"-14 NPT or M25 X1.5 or M26 X1.5
Cable	Three-core rubber cable, IEC (CE) certification, with 0.5m cable (Standard)	