



Tank

Explosion Proof Flood Light



EarthLight  TM
TRADE

Industrial & Commercial Lighting
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The Tank is a robust, explosion-proof LED flood light, designed for industrial spaces.

With a durable build, high-efficiency LEDs with a lifespan of over 100,000 hours, the Tank features low harmonic distortion, surge protection, vibration resistance, and a corrosion resistant/dust-proof body.

Ideal for coastal areas, oil & gas, power plants, petrochemical industries etc.

**Corrosion
Resistant Finish**

- ✓ High Efficacy LED Source With Long Lifespan >100,000 Hours
- ✓ 5 Year Performance Warranty
- ✓ Low THD Around 10%, Less Interference
- ✓ 6KV Surge Protection
- ✓ Robust Aluminium Housing and Strong Tempered Glass
- ✓ Vibration and Shock Resistant
- ✓ Low Maintenance
- ✓ Dust Proof Structure Design to Avoid Dust Accumulation



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Specifications

CODE	ETG-10XT040	ETG-10XT041	ETG-10XT042	ETG-10XT043	
Power (Wattage)	80	100	120	160	
Solar PV (Lumens)	10896 - 12107	13458 - 14954	15579 - 17310	20619 - 22910	
CODE	ETG-10XT044	ETG-10XT045	ETG-10XT046	ETG-10XT047	ETG-10XT048
Power (Wattage)	200	240	320	400	480
Solar PV (Lumens)	26230 - 29145	30884 - 34136	41760 - 46400	52248 - 58054	62208-69120
Input Voltage (V) - (Hz)	AC 120-277V - 50/60 Hz				
CCT(K)	3000K / 4000K / 5000K				
CRI	Ra>70				
Luminaire Efficacy	130lm/W				
Beam Types	25° / 60° / 120°				
Driver Efficiency	≥90%				
PF	>0.95				
Dimensions (mm)	328*271*176				
Weight (kg)	15.2Kg (80W) 15.3Kg (100W) 15.5Kg (150W)				
Surge Protection	4kV				
IP Rating	IP66				
Ambient Operating Humidity	5%~95% RH				
Ambient Operating Temp.	-25°C ≤ Ta ≤ +50°C				
Optimal Operating Temp.	25°C				
Body Colour	Grey				
Mounting Options	Pole, ceiling, and wall				
Body	CU free aluminium tempered glass lens				
Warranty	5 Years (50,000 hrs)				



ETG-10XT040
ETG-10XT041
ETG-10XT042



ETG-10XT043
ETG-10XT044
ETG-10XT045

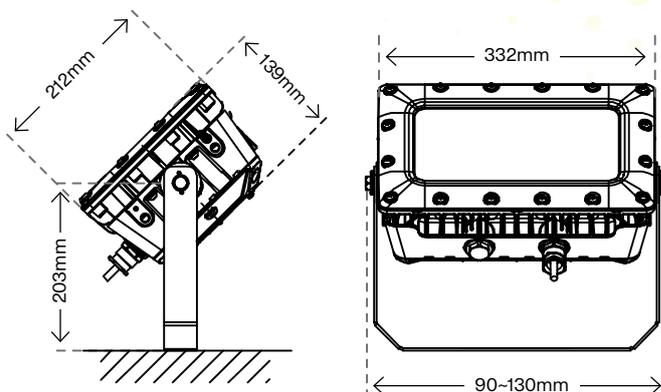


ETG-10XT046
ETG-10XT047
ETG-10XT048

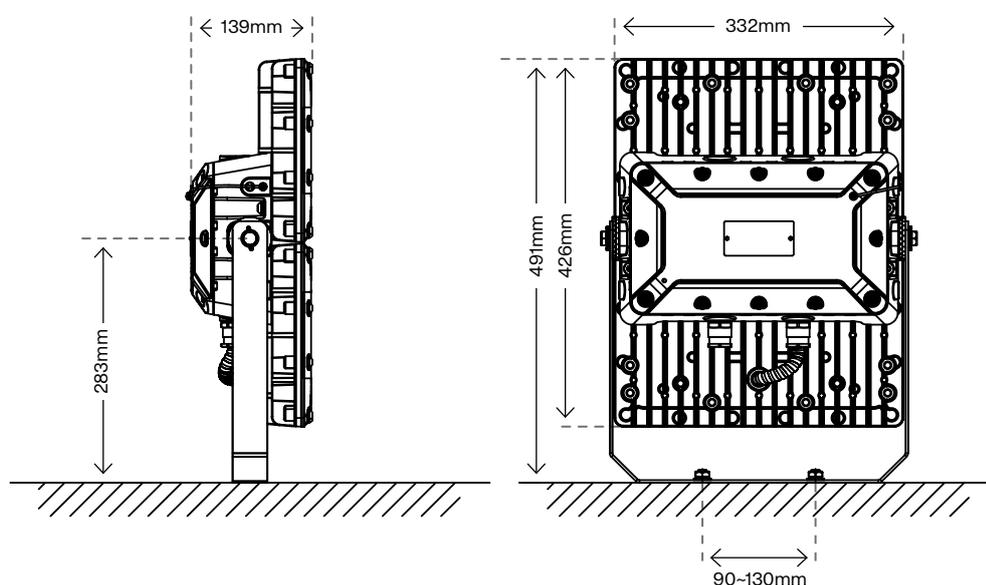


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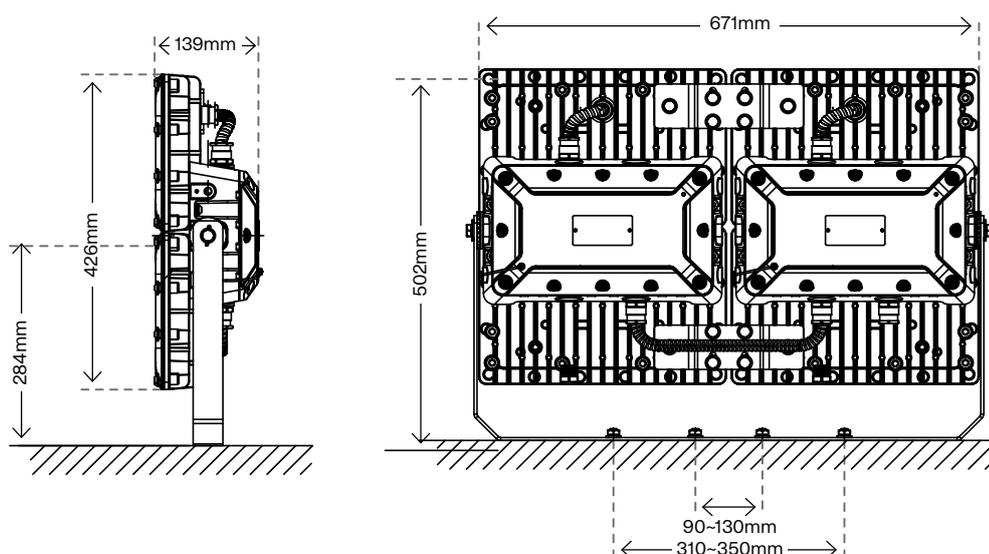
Dimensions



ETG-10XT040
ETG-10XT041
ETG-10XT042



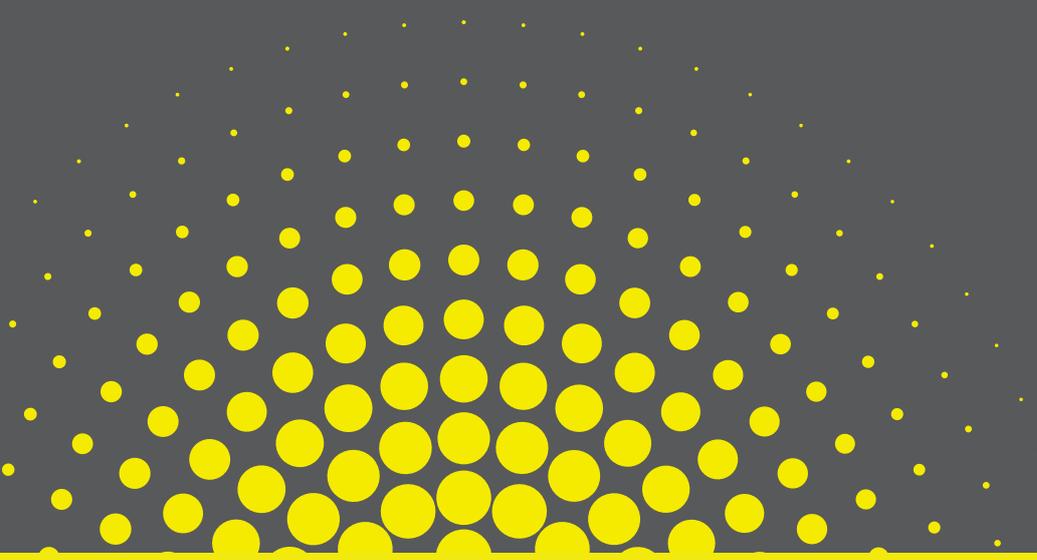
ETG-10XT043
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ETG-10XT046
ETG-10XT047
ETG-10XT048



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