

# GTL-AR-TITAN HM-112

[LED High Mast Luminaire]


**Description and Application:**

Perfect for 80-ft and 120-ft high-mast applications on Roadways, Airports, Rail Yards and Container Terminals, comparable to legacy 1000W HID technology.

**Specification Features:**

- High Power LED Modules @ 320w using 480v drivers
- Max Lumen Output = 29,000
- Kelvin = 5000k
- Titan LED Module specifications available on website

**Driver:**

320w 480vAC driver input.

**Additional Information:**

Operating Temperature Range:  
up to +45°C

L70 >150,000 Hrs.

TM21 L70 > 60,000Hrs.

Photometrics:  
.ies files available

Surge Protector:  
- Required for ALL 347V-480V applications in order to qualify for Warranty  
- Recommended for all outdoor applications

Warranty:  
Solstice Light Engine = 10 years  
Fixture = 10 years  
Driver = 5 years

Ordering Code Example:

GTL-AR-TITAN-HM - 112 - HI - HV - BL - 360S

Fixture	Module	Wattage	Voltage		CCT	Lens
GTL-AR-TITAN-HM	112	HI (300W)	HV (480V)		BL (5000K) [80CRI]	360S = SIDE EMITTERS



**Fully Compliant with ARRA Buy American Requirements. Made in the USA.**