



# Tiger Sentry LED Light

## 30W 60W Wallpack Lights

Class-leading performance - **120 lm/W**  
 Built for ultra-dependable performance  
 Polycarbonate T3M batwing lenses.

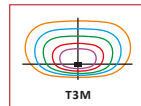


### Class-leading light output & spread

Super-efficient output at 120+ lumens/watt

- 3,920 lumens (30W)
- 7,460 lumens (60W)

Batwing T3M lenses are standard for optimum distribution pattern.



### Premium components for ultimate reliability

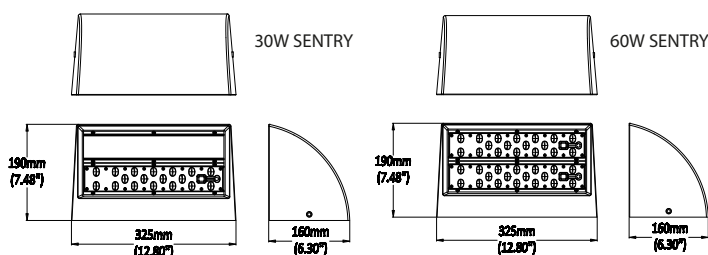
Top performance Cree XPG2 LEDs  
 Renowned Philips Xitanium driver  
 10KV surge protection  
 50,000+ hours life, 5 year warranty.

### Robust, glass-free construction

IP67 rating for dust and water exposure  
 IK08 rating for impact & vandal resistance  
 Polyester-coated aluminium casing  
 Marine grade stainless steel module fascia  
 Polycarbonate optical lenses - no glass.

### Easy installation

Back plate allows for great flexibility in the placement of wall fixings.



▲ Above: 60W Sentry  
 Right: 30W Sentry ▶



### Applications

- Security lighting around building exteriors
- Illuminating private roadways, walkways, exits and entrances
- Commercial & industrial premises, municipal areas, school & university grounds, shopping centres and other public spaces.

### Fully tested and certified

IES files & photometric profiles available.

TUV reports available for following standards:

IEC / EN 60598-1: 2008 IEC / EN 60598-2-3/A1: 2011  
 EN 62493:2010 IEC62471: 2008  
 IEC62471-2:2009 EN 55015: 2013  
 EN61547:2009 EN61000-3-2/A2:2009  
 EN 61000-3-3:2013 (EU) 1194/2012:2012-12-12  
 (EC) 244/2009:2009-03-18

ENEC: No.: U6140888771007 CB: No.: SG-LE-0095

IK08 rating, 3G vibration, 1000 hours salt mist test reports furnished upon request.



### Technical parameters

	30W	60W
Power consumption	31W	61W
Comparable HID fitting	90W	150-200W
Input voltage & frequency	AC 120-277V / 50-60Hz	AC 120-277V / 50-60Hz
Input current / Power factor	530mA / ≥ 0.95	530mA / ≥ 0.95
LED chips / driver	Cree XPG2 / Xitanium	Cree XPG2 / Xitanium
Luminous Flux / efficiency	3,920 lm / 120 lm/W	7,460 lm / 120 lm/W
Colour temperature / CRI	5,000K / Ra>70	5,000K / Ra>70
Light distribution	IESNA Type III Medium	IESNA Type III Medium
IP Rating / Working temp	IP67 / -50 ~ +60°C	IP67 / -50 ~ +60°C
Service life	≥ 50,000 hours	≥ 50,000 hours
Composition - lenses	Polycarbonate	Polycarbonate
- Housing/heatsink	Aluminium	Aluminium
- Protective coating housing	Polyester (100µm min)	Polyester (100µm min)
- Front fascia on modules	Stainless Steel	Stainless Steel
Dimensions (mm)	325 L x 190 W x 160 H	325 L x 190 W x 160 H
Weight	5.0kg	5.4kg
Product order code	FA030WP	FA060WP



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### Photometrics - T3M lenses

