



LED TR Security Light



PRODUCT DESCRIPTION

LED Security Light is the ideal for security entrance, stairways, and storage area's. Featuring a classic form, the TR Series offers a unique appearance and is powered by advanced LEDs.

The TR Series is powerful yet energy efficient, capable of replacing up to a 100W MH wall pack while saving energy costs. Integral Photocell is preinstalled for more efficient operation and energy savings. Available in 120V only.

FEATURE

1. DLC Premium Listed
2. Thermally managed construction
3. Heavy duty housing
4. Self-contained driver
5. Uniform color consistency
6. Environmental protection, no heavy metals and harmful gas
7. 120-volt electrical systems, integrated photocell included
8. Unique yet classic design with high efficacy

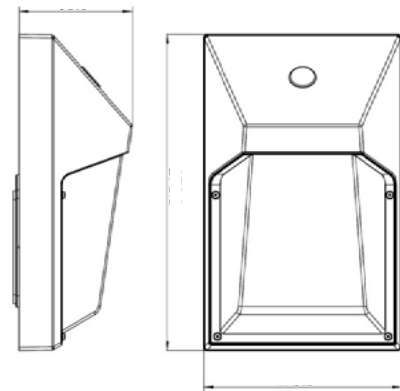
SPECIFICATION

Length: 10.98"

Width: 6.84"

Height: 3.93"

Max. Weight: 3.39 lbs



Ordering Information

Example: TRSEC14504

Transformer Series	Security Light	Watts	CCT	Voltage
TR	SEC	14	30 - 3000K	4 - 120V
			40 - 4000K	
			50 - 5000K	

Notice:

1. DLC Premium only with 5000K at present.

* Standard Finish as Dark Bronze. Special Order as other finish color - Please Ask Customer Service for Details.

PERFORMANCE DATA

LUMEN OUTPUT

Lumen values are measured by third party certified laboratories performed in accordance with IESNA LM-79-08 as well as Lighting Facts listed.

Watts	Lumen Output	AC Input 120V	Measured Watts	CRI	CCT	LPW
13W	1667	0.36A	12.35W	>80	4967K	135

Lumen Ambient Temperature (LAT) Multipliers

Use these factors to determine relative lumen output for average ambient temperature from -40-104°F (-40-40°C)

Ambient		Multiplier
Celsius	Fahrenheit	
0	32	1.02
10	50	1.01
20	68	1.00
25	77	1.00
30	86	1.00
40	104	0.99

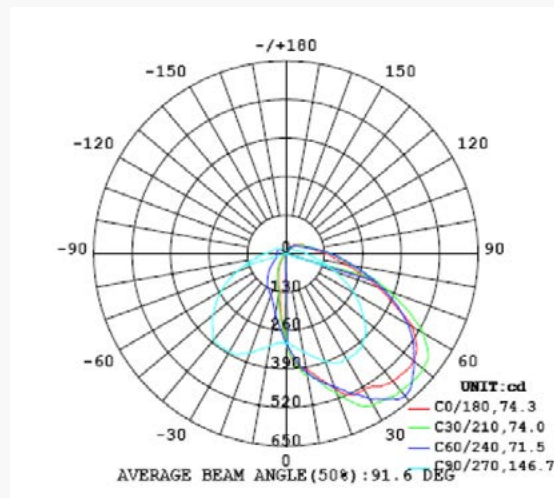
Projected LED Lumen Maintenance

Data references the extrapolated performance projections for the LED Security Light in a 77°F ambient, (tested per IESNA LM-80-08 and projected per IESNA TM-21-11).

Operating Hours	0	25,000	50,000	100,000	250,000
	Lumen Maintenance Factor	1.0	0.98(L98)	0.96(L96)	0.92(L92)

Photometry

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.



PRODUCT SPECIFICATIONS

CONSTRUCTION & MATERIALS

- Housing is all aluminum construction
- Terminal block for power input suitable for 2 - 10 AWG wire
- Luminaire sides are rugged die cast aluminum with integral, weathertight LED driver compartments and high performance heat sinks

System Wattage	Max THD (%)	Power Factor	Power Efficiency	Replaces/ Equiv.(MH)
13W	20	>0.98	90%	100W

Ref#: 11091-10810

ELECTRICAL SYSTEM

- Input Voltage: 120V
- 60Hz
- Class 2 driver
- Minimum Ambient -40°C
- Power Factor: > 0.98 at full load
- Total Harmonic Distortion: < 20% at full load

CERTIFICATIONS AND QUALIFICATIONS

- cETLus
- Suitable for wet location
- IP65 rated
- DLC 4.2 Premium
- RoHS compliant

BUG RATING

Model	BUG Rating
TR14504	B0-U3-G1

Warranty

Ten year limited warranty. Full warranty terms located at www.abovealllighting.com/warrantystatements

Note: Specifications subject to change without notice.