



Catalog Number
Notes
Type

Contractor Select™  
**TFX LED**  
 Floodlights



The TFX LED floodlights from Lithonia Lighting deliver the best value in lighting, from a brand you can trust. Superior performance and design make this product suitable for any general purpose floodlighting application.

**FEATURES:**

- Ideal solution to replace up to 1000W metal halide floodlights
- Floodlight pays for itself in less than 2 years
- Robust design and cost effective – ideal for outdoor installations



Luminaire	CCT	Lumens	Input Watts	Finish	Voltage	Catalog Number	CI Code	UPC	Pallet qty.	Replaces Up To
TFX4	4000K	41,000	296W	DARK BRONZE	120-277V	TFX4 LED 40K MVOLT IS DDBXD	*2552MM	193047670302	12	1000W Metal Halide
	4000K	41,000	296W	DARK BRONZE	120-277V	TFX4 LED 40K MVOLT YK DDBXD	*2552MN	193047670326	12	1000W Metal Halide

More configurations are available. [Click here](#) or visit [www.acuitybrands.com](http://www.acuitybrands.com) and search for TFX LED.

**Accessories:** Order as separate catalog number.  
 Click here to visit [Accessories](#).



## Specifications

### INTENDED USE:

The traditional and robust design of the TFX LED floodlight with energy efficient LEDs, is suitable for replacing up to 1000W Metal Halide. It is ideal for landscape, signage, and accent lighting in heavy commercial and residential applications.

### CONSTRUCTION:

Die-cast aluminum housing has integral heat sink fins to optimize thermal management through conductive and convective cooling. The LED driver is mounted in direct contact with the casting to promote low operating temperature and long life. Housing is completely sealed against moisture and environmental contaminants (IP66). Low EPA for optimized wind loading.

### ELECTRICAL:

Light engine(s) consist of LEDs directly coupled to the housing to maximize heat dissipation and promote long life (up to L90 / 100,000 hrs.). TFX LED luminaires use MVOLT (120-277V) and ensure system power factor >90% and THD <20%.

### INSTALLATION:

The integral slip fitter option (IS) mates with standard 2 3/8" tenons for pole-top mounting. The yoke mount (YK) option allows mounting to solid surfaces and has a 30° SO cord. TFX luminaires are suitable for aiming in any orientation. TFX is rated for installation on ground. Can be tilted from 0° horizontal facing downwards, up to 180° horizontal facing upwards.

### LISTINGS:

UL certified to U.S. and Canadian standards. Luminaire is IP66 rated. Rated for -40°C minimum ambient.

DesignLights Consortium® (DLC) Premium qualified product and DLC qualified product. Not all versions of this product may be DLC Premium qualified or DLC qualified. Please check the DLC Qualified Products List at [www.designlights.org/QPL](http://www.designlights.org/QPL) to confirm which versions are qualified.

### WARRANTY:

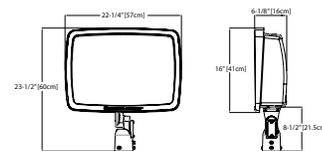
5-year limited warranty. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at: [www.acuitybrands.com/support/warranty/terms-and-conditions](http://www.acuitybrands.com/support/warranty/terms-and-conditions)

**Note:** Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C. Specifications subject to change without notice.

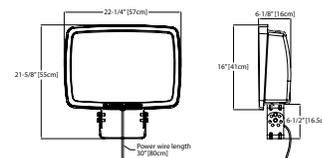
## Dimensions

All dimensions are inches (centimeters) unless otherwise indicated.

### TFX4



TFX4 with Integral Slip-Fitter



TFX4 with Yoke Mount



#### TFX4 - Luminaire EPA

\*Includes luminaire and integral mounting arm.  
Other tenons, arms, brackets or other accessories are not included in this EPA data.

TFX4 LED	
Angle of Tilt	EPA (ft2)
0°	1.18
10°	1.38
20°	1.68
30°	1.94
40°	2.14
50°	2.37
60°	2.46
70°	2.52
80°	2.57
90°	2.58