FXLuminaire.

TD Standard Path Light STANDARD PREMIUM



PROJECT CATALOG# TYPE NOTES

The TD is one of the few pathlight fixtures that can bridge the architectural gap of a white picket fenced home in Martha's Vineyard to a desertscape in Scottsdale. The simple symmetry and slender silhouette allows the TD to slip subtly into secluded sanctuaries. Using a direct downlight design, the TD is FX's highest efficiency luminaire. The 12-watt lamp allows the TD to be as bright on the ground as 20 watts in most similar style pathlights. The asymmetrical elliptical lighting pattern pushes the light out in front of the TD making it great for area lighting from the perimeter.

Quick Facts

- Copper/brass construction
- Natural, powder coated, or antiqued copper/brass
- Incandescent lamp
- Input voltage: 10-15V





TD Standard Path Light Specifications

FX Luminaire

FX Luminaire is an industryleading manufacturer of landscape and architectural lighting products with a focus on the advancement of LED technology and digital lighting control with zoning, dimming, and color adjustment capabilities. We offer a full spectrum of specification-driven lighting fixtures that can be utilized to create elegant, cutting-edge landscape lighting systems for commercial or residential applications. Our products are available exclusively via our extensive professional distributor network.

Materials

Die-cast aluminum A380 housing, top/shade and riser.

Lamp

G4 lamp base. Preinstalled T3 LED lamp option with G4 base offers a warm 2,700K color temperature with a minimum rated life (L70) 33,000 hours.

Finish

Two-layer protection of sulfuric acid anodization and polyester TGIC powder coat, providing superior outdoor weathering in all conditions. Tested to ASTM standards.

Hardware

Includes ABS long slotted spike for ground mounting.

Wiring

18 AWG (1 mm); SPT-1W; 220°F (105°C); 300V; 10' (3 m) length without riser.

Socket

Socket contains MoistureBlock™ technology, preventing moisture from wicking up into sealed areas of the fixture.

Power

Input 10-15VAC/VDC 50/60Hz. Remote transformer required (specify separately).

Weight

4.0 lbs. (1.8 kg)

Lens

Frosted polycarbonate lens with high tolerance for thermal expansion, stress, and abuse.

International Compliance

Compliant per IEC 60598-1 and IEC 60598-2-7 when used with ground mount ("GM-XX") accessory, or alternate mount greater than or equal to IP65.

Ambient Operating Temperature

0°F to 140°F (-18°C to 60°C)

Sustainability Installation Requirements

Designed for installation in the downward lighting direction only.

Control

ZD or ZDC utilizes Luxor technology to zone light fixtures in up to 250 groups, dim each group in 1% increments between 0 and 100%, or change to one of 30,000 colors with RGBW LEDs. Add the Luxor Cube to this fixture to add zoning and dimming capabilities with eihter Luxor controller.

Warranty Listings





TD Standard Path Light ordering information

Lamp	Finish	
12 12W Incandescent	CU Copper	
18 18W Incandescent	NP Nickel Plate	
25 25W Incandescent	BZ Bronze Metallic	
	DG Desert Granite	
	WI Weathered Iron	
	SB Sedona Brown	
	FB Black	
	FW Flat White	
	SV Silver	
	12 12W Incandescent 18 18W Incandescent	12 12W Incandescent CU Copper NP Nickel Plate 25 25W Incandescent DG Desert Granite WI Weathered Iron SB Sedona Brown FB Black FW Flat White SV

EXAMPLE: TD-25-BZ

TD Standard Path Light PHOTOMETRICS

Spacing for minimum footcandle (fc) illumination on level ground:



Note: 1fc for commercial projects / .3fc for residential projects

Footcandles:		
Distance	TD-12	TD-18
4'	1.2	1.7
6'	.27	.53
8'	.08	.53
10'	.15	.27
12'	.08	.18
14'	.03	.09
16'	.01	.03
18'		.01

For conversion to lumens, multiply footcandles x 10.

TD Standard Path Light ordering information

MOUNTING OPTIONS: Specify Separately

Mounts	Catalog No.	
Long Slot Spike	250015840000	
Super Slot Spike	753900	•
ProAim® Ratcheting Spike	PARS	←
Super J-Box Spike	SJ-XX*	←
Variable Height Riser for Up Lights	VHR-UL	-

Mounts	Catalog No.	
Three-Prong Spike	250020020000	-
Mini J-Box for ½" Thread	MJB-050-XX*	• •
Post Mount	PM-XX*	
VersaBox® Mount with ½" Thread	VB-050-XX*	
1.0" (25 mm) Copper Riser for GT Path Light	YY*-R-GT-XX*	_

TD Standard Path Light ordering information

POWER OPTIONS: Specify Separately

Power	Catalog No.	
Luxor Cube - Low voltage	LCM-LV	
Step Down Transformer, UV	ST-UV	

Power	Catalog No.	
Plug-in transformer, 6W	MT-6W	FX unwinsite errors
Lighting Fixture Surge Module	SURGE-MOD	11 (C) 25