

CYDW12

12W DIM-TO-WARM TRACKHEAD

MANUFACTURED IN THE UNITED STATES - IBEW



PRODUCT LISTED
BY A NATIONALLY
RECOGNIZED
TESTING
LABORATORY



Times Square Lighting's Dim-to-Warm Series recreates the natural warm glow of incandescent light in a modern LED platform. Using a high-performance 12-watt Bridgelux Vesta DW LED, the fixtures deliver 1100 to 1300 lumens with a smooth color temperature transition to 1800K as they dim. Compatible with ELV, forward phase, or 0-10V dimmers, the Dim-to-Warm Series provides seamless integration into both new and existing control systems with no special drivers or programming required. Multiple beam spreads are available from a 12° spot to a broad 60° flood, with optional louvers, barndoors, and spread lenses. Available in black, white, silver, or custom finishes, this series is ideal for restaurants, hotels, spas, and other human-centric environments.

CONSTRUCTION

- Extruded aluminum housing with black, white or silver finish
- 48" Cable as standard
- Weight: 6 lbs.

LED SPECIFICATIONS

- 12-watt Bridgelux Vesta Series Dim-to-Warm LED
- Color Temperature Range Options: 3000K to 1800K or 2700K to 1800K
- CRI: 90 or 95
- Superior Incandescent-like Dimming

ELECTRICAL

- No UV or IR
- Integral electronic driver
- 100-277V, 50/60Hz
- Meets FCC 47 CFR Part 15/18 Requirements

FIXTURE LED SPECIFICATIONS

CCT RANGE	CRI	LUMENS	WATTAGE	LUMENS PER WATT
3000K to 1800K	95	1218	11.80	103
2700K to 1800K	95	1159	11.80	98
3000K to 1800K	90	1384	11.80	117
2700K to 1800K	90	1313	11.80	111

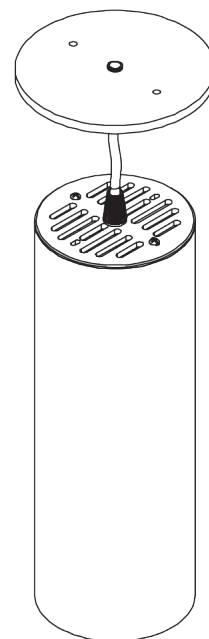
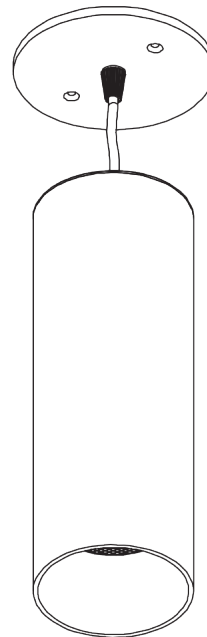
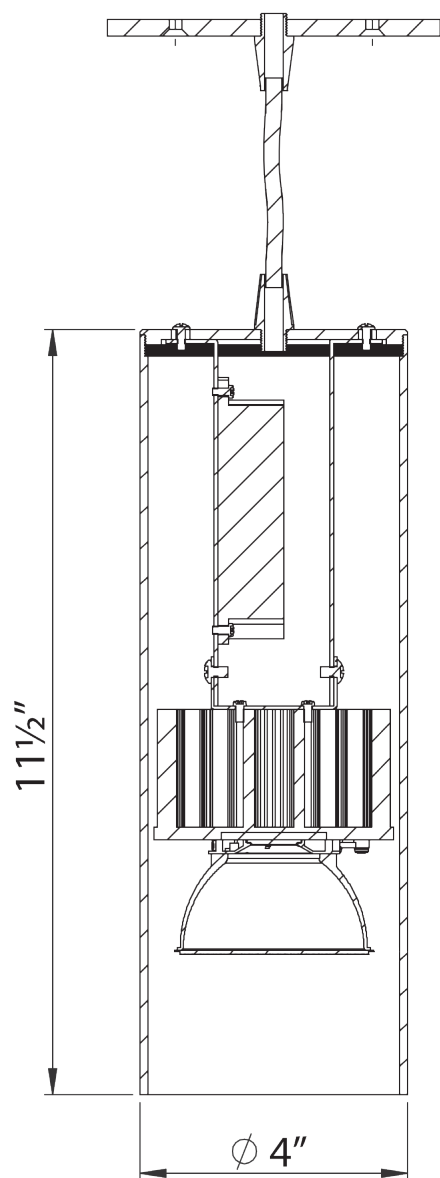
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Light Up Your Design! Photometric data for this fixture is on its way. We're working hard to provide you with comprehensive performance details to help you illuminate your projects perfectly. **Stay tuned!**

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MOUNTING OPTIONS	ACCESSORIES
T1 Track Adapter for commercial grade 1 & 2 circuit track. 120V. For use with larger, heavier fixtures.	X00517* Glass/Dichroic Holder
DT2 Track adapter for SpecTrack 2-Circuit data track. 120V.	LV18 Louver
TA2 Track adapter for G-Series specification grade 2-circuit track. 120V or 277V.	GF22 Glass Color Filter
TA3 Track adapter for G-Series specification grade 3-circuit track. 120V.	DF22 Dichroic Color Filter
HDT2 Track adapter for SpecTrack 2-Circuit data track. 277V.	GF22-600 5°x50° Linear Lens
CM1 Canopy Mount	GF22-601 Beam Softener
SM Surface Mount (J-Box Mount)	GF22-673 50°x50° Spread Lens
DXTC Canopy mount with terminal block for DMX Stem	
	* Required accessory when using glass or dichroic filters
	NOTES ON DIMMING
	Visit tslight.com/resources or scan the QR Code.

SPECIFY:

MODEL	CRI	CCT
CYDW12	95 = 95 CRI 90 = 90 CRI	30 = 3000 to 1800 27 = 2700 to 1800
FINISH	VOLTAGE	OPTICS
B = Black W = White S = Silver CC = Custom	120 = 120V 277 = 277V	12 = 12 20 = 20 40 = 40 60 = 60
MOUNTING		DIMMING
See Mounting Options for Ordering Codes		TE = ELV LE = Leading Edge 010 = 0-10V

ORDERING INFORMATION

PROJECT:	
LOCATION:	
QUANTITY:	
CONTACT:	
PHONE:	
EMAIL:	

EXAMPLE: CYDW12-9530-B-120-AD1-TE

MODEL	CRI	CCT	FINISH	VOLTAGE	OPTICS	MOUNTING	DIMMING
CYDW12							