FDW12

12W DIM-TO-WARM PENDANT

MANUFACTURED IN THE UNITED STATES - IBEW







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.

FEATURES

- Fixture is for remodel or new construction.
- ± 20 Aiming Angle.
- Fixture ships with RJ45 connectors or terminal blocks for data in/out.
- Weight: 2 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

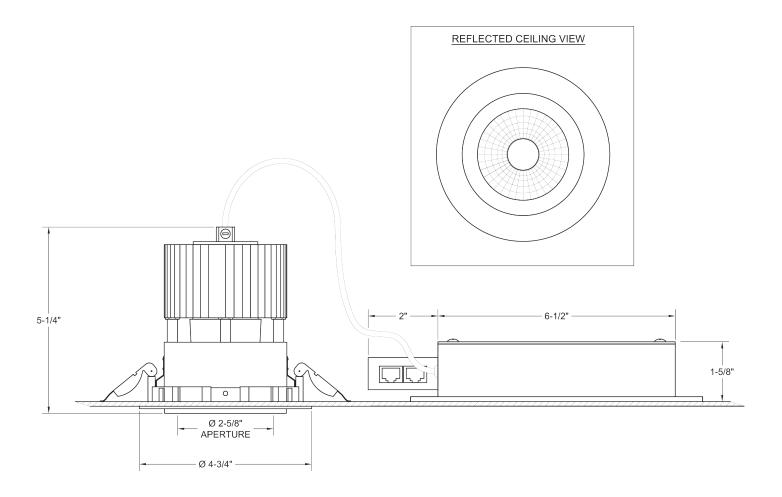
FDW12

12W DIM-TO-WARM PENDANT

MANUFACTURED IN THE UNITED STATES - IBEW







NOTES ON DIMMING

Visit tslight.com/resources or scan the QR Code.





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!**

FDW12

12W DIM-TO-WARM PENDANT

MANUFACTURED IN THE UNITED STATES - IBEW





ROHS 2002/95/EC

SPECIFY:					
MODEL	CRI		сст		
FDW12	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			
NC = New Construction RF = Retrofit		TE = ELV LE = Leading Edge 010 = 0-10V			

ORDERING INFORMATION

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

EXAMPLE: FDW12-9530-B-120-NC-TE

MODEL	CRI	сст	FINISH	VOLTAGE	OPTICS	MOUNTING	DIMMING
FDW12							