

# DW12R

## LUMEN WARM DIM RECESSED MULTIPLE

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.

### 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

MODEL NUMBER	LENGTH	WIDTH	HEIGHT	CEILING CUT-OUT	
	(A)	(B)	(C)	(D)	(E)
DW12R-1	8 - 1/2"	7 - 1/2"	9"	7 - 3/16"	8"
DW12R-2	14 - 1/2"	7 - 1/2"	9"	7 - 3/16"	14"
DW12R-3	20 - 3/8"	7 - 1/2"	9"	7 - 3/16"	20"
DW12R-4	26 - 1/4"	7 - 1/2"	9"	7 - 3/16"	25 - 3/4"

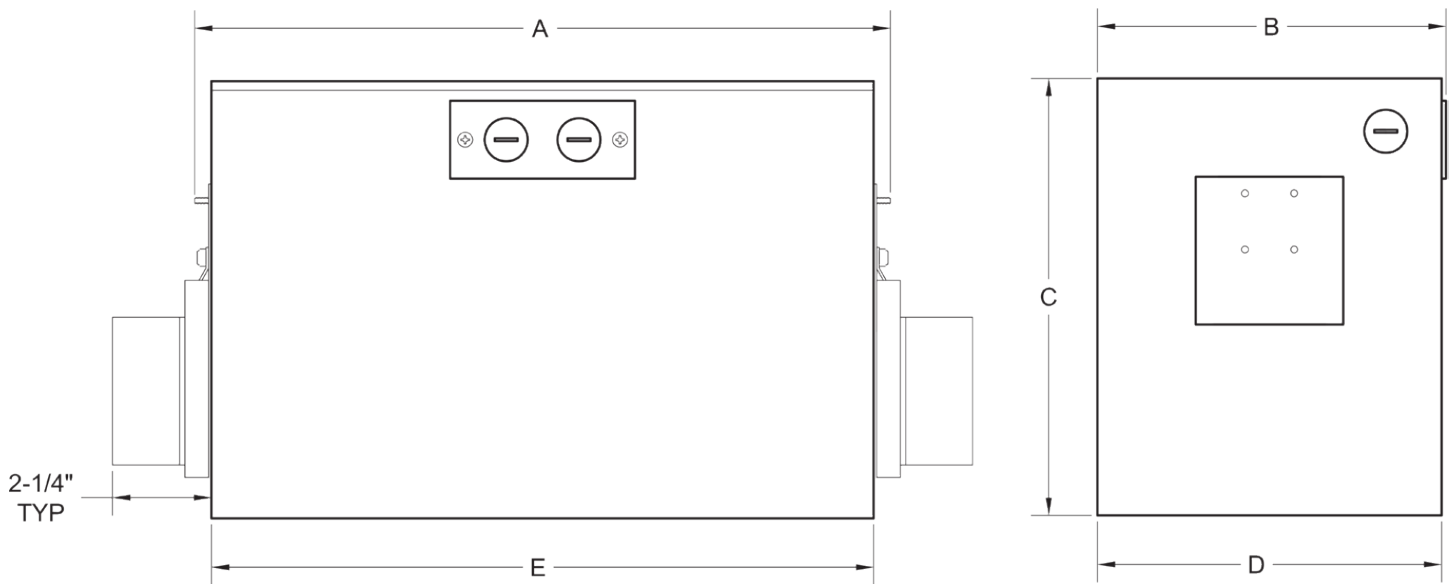
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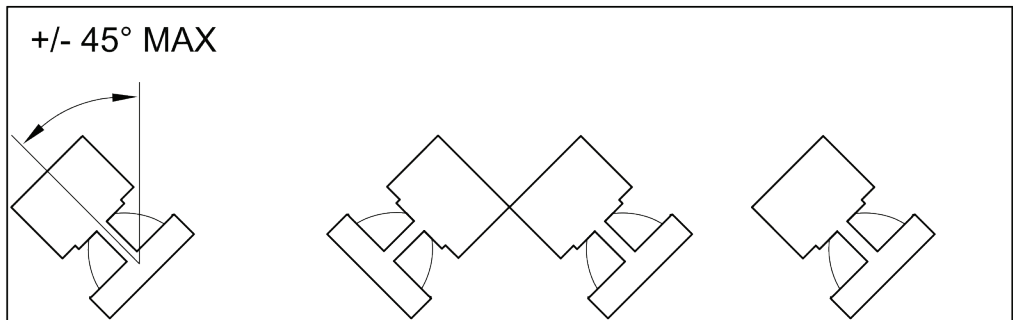
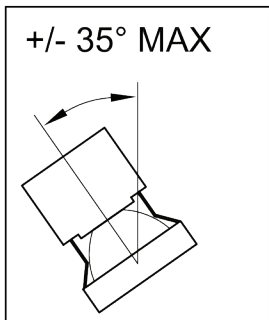
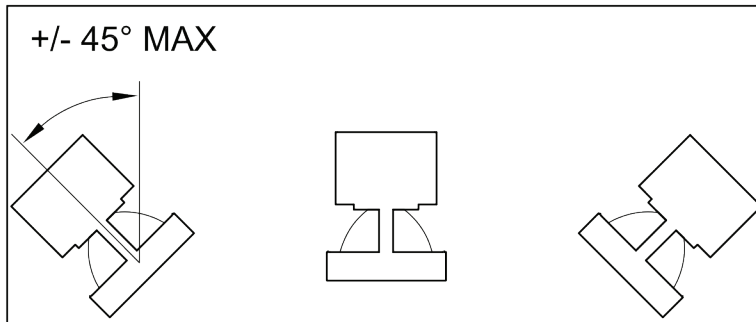
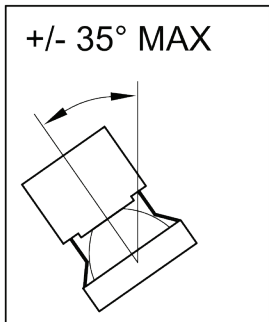
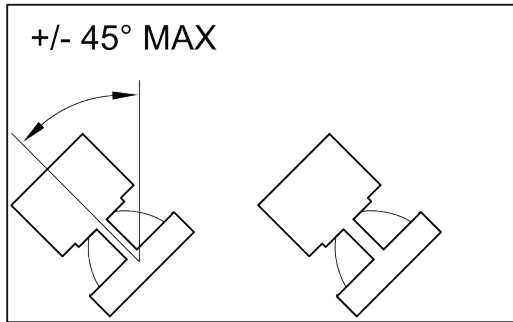
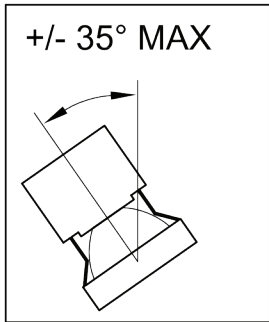
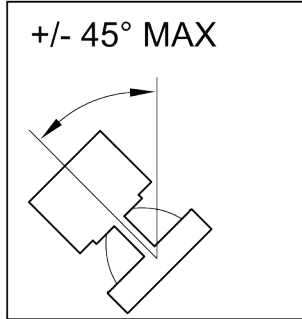
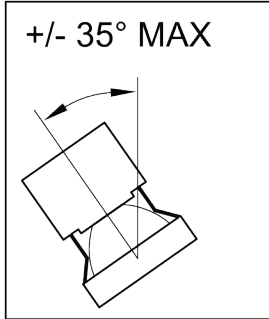


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**END VIEWS**

**SIDE VIEWS**



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### NOTES ON DIMMING

Visit [tslight.com/resources](http://tslight.com/resources) or scan the QR Code.



**1-LINEAR**  
CR20R-1



**2-LINEAR**  
CR20R-2



**3-LINEAR**  
CR20R-3



**4-LINEAR**  
CR20R-1



**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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### SPECIFY:

MODEL	CRI	CCT
DW12R	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		TE = ELV LE = Leading Edge 010 = 0-10V

### ORDERING INFORMATION

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

EXAMPLE: DW12R-9530-B-120-NC-TE

MODEL	CRI	CCT	FINISH	VOLTAGE	OPTICS	MOUNTING	DIMMING
DW12R							