

LED WALL / CEILING MOUNT - W44

PRODUCT HIGHLIGHTS

- Designed for either wall, ceiling or pendant mounting.
- Versatile linear choice. The cross-section dimensions allow this efficient luminaire to fit into most architectural spaces conveniently and unobtrusively.
- The entire series is a singular cross-section, allowing for long row composition
- Acrylic diffuser incorporates a well-defined linear prism design.

LEDs - Use of closely-spaced medium-power, high-brightness chips minimizes pixelation and provides uniform lens luminance. Available in Cool White (5000K), Neutral White (4000K) and Warm White (3500K) color temperatures. CRI >= 80 (CW > 70). LM-80 reports available.

CONSTRUCTION - The housing and end plates are die-formed code gauge cold-rolled steel.

LENS - One-piece frosted extruded wrap around acrylic prismatic lens standard.

ELECTRICAL - Universal voltage (120-277 Vac) input, 50/60 Hz. Power factor > 0.9, THD < 20%, in-rush current < 15 Amps.

DRIVER - High-performance isolated driver features over-voltage, over-current and short-circuit (with auto-recovery) protection. Driver module is sealed to IP66 protection levels, with a Class A sound rating. 0-10V dimming standard.

FINISH - All reflective surfaces are finished with a high reflectance, lighting fixture white polyester powder.

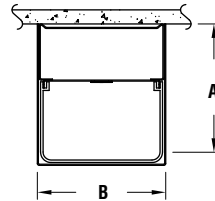
BAA - Meets Buy American Act requirements.

WARRANTY - Limited 5-year warranty.

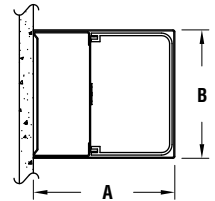
LISTING - UL Listed to U.S. and Canadian safety standards. Suitable for damp locations.



DIMENSIONS



CEILING MOUNT



WALL MOUNT

W442	5-1/8" (130mm)	4-5/8" (117mm)	24-3/16" (614mm)
W444	5-1/8" (130mm)	4-5/8" (117mm)	48-3/16" (1223mm)
W448	5-1/8" (130mm)	4-5/8" (117mm)	96-3/16" (2442mm)

This product, or selected versions of this product, meet the standards listed below. Please consult factory for your specific requirements.



LIGHT OUTPUT - LED W442, W444							
		W442			W444		
		Lumens	Watts	LPW	Lumens	Watts	LPW
Neutral White	SS	3224	29	111	3770	35	107
	HO	-	-	-	5265	43	122

LED Chips are frequently updated therefore values may increase.

ORDERING INFORMATION

TYPICAL ORDER EXAMPLE: **W444 LED SS CW UE EM**

Prefix	Light Source	Drive Current	Color Temperature	Voltage	Options
W442 - 2-foot	LED	SS - Super Saver HO - High Output	CW - Cool White (5000K) NW - Neutral White (4000K) WW - Warm White (3500K)	UE - Universal Electronic (120-277V) 347 - 347V	EM - Emergency Pack PM - Prewired Plug-in (See options page) SD50 - Step Dimming to 50%
W444 - 4-foot					
W448 - 8-foot					

ACCESSORY ORDERING INFORMATION (Accessories are field installed)	
Description	Order Number
Joiner Band	JBW44LED
Pendant Mount Kit (3/8" IP Stems)	PMK



Project Name _____ Fixture Type _____
Catalog # _____