

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.

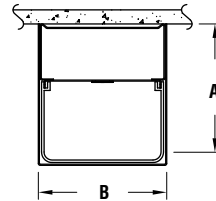
FINISH - All reflective surfaces are finished with a high reflectance, lighting fixture white polyester powder.

WARRANTY - Limited 5-year warranty.

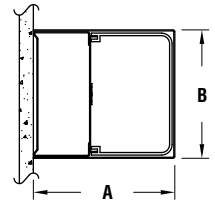
LISTING - UL Listed to U.S. and Canadian safety standards. Suitable for damp locations. IBEW Union made in the U.S.A



DIMENSIONS



CEILING MOUNT



WALL MOUNT

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



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)

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 # _____