

**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
- Designed around T5 and T8 lamps.
- Diffuser is available in either acrylic or polycarbonate. Both diffusers incorporate a well-defined linear prism design.

**CONSTRUCTION** - The housing and end plates are die-formed 20 gauge cold-rolled steel.

**SHIELDING** - One-piece clear extruded wrap around acrylic prismatic lens standard. Also available with optional polycarbonate lens.

**ELECTRICAL** - Solid-state electronic ballast. Polycarbonate sockets.

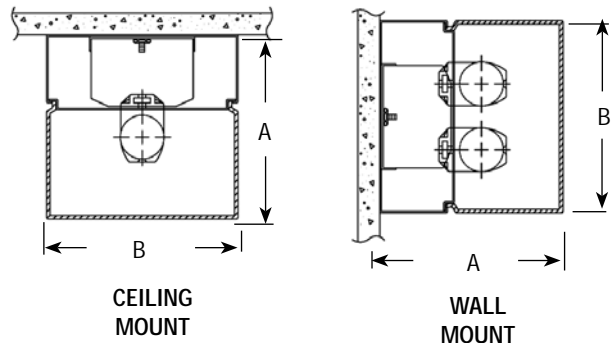
**FINISH** - All reflective surfaces are finished with a high reflectance, lighting fixture white polyester powder.

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

**PHOTOMETRICS** - Please visit our web site at [www.lsi-industries.com](http://www.lsi-industries.com) for detailed photometric data.



DIMENSIONS



Fixture	(A)	(B)	LENGTH
W44-2'	4-11/16" (119mm)	4-3/8" (109mm)	24-3/16" (614mm)
W44-4'	4-11/16" (119mm)	4-3/8" (109mm)	48-3/16" (1223mm)
W44-8'	4-11/16" (119mm)	4-3/8" (109mm)	96-3/16" (2442mm)

**ORDERING INFORMATION**

TYPICAL ORDER EXAMPLE: **LIW44 4 2 28 SS5 EM UE**

Prefix	Length	Lamps in Cross-Section	Lamp Type	Ballasts	Options	Voltage
LIW44	2 - 2'	1	14 - 14W 22" T5 17 - 17W 24" T8	SSB - Biax Instant Start SSBR - Biax Program Rapid Start SS5 - T5 Instant Start SS5R - T5 Rapid Start SS5D - T5 Dimming (specify type) SS5HO - T5HO SSOD - T8 Dimming (specify type) SSOL - T8 Low Watt SSOHL - T8 High Power Factor SSOR - T8 Rapid Start SSO10 - T8 <10% THD Instant Start  (For dual ballasts add "2" Example: SS02)	F - Fusing EM - Emergency Pack EMDL - Emergency Pack Damp Location GFI - GFI Outlet (120v only) LX - Polycarbonate Lens PS - Pull Switch (120v only) PS4 - 4-position Switch PM - Prewired Plug-in (See options page) SSW - Separate Switching <sup>1</sup> TPH - Tamperproof Hardware TS - Toggle Switch	UE - Universal Electronic (120-277V)
		2	40BX - 40W Biax 50BX - 50W Biax 55BX - 55W Biax			
	4 - 4'	1	28 - 28W 45" T5 32 - 32W 48" T8			
		2	28 - 28W 45" T5 32 - 32W 48" T8			

1- Available on 2-lamp/ballast unit only

ACCESSORY ORDERING INFORMATION	
Description	Order Number
Joiner Band	JB-W44

