

# INJECTION-MOLDED ACRYLIC WRAPAROUND

IM

## PRODUCT HIGHLIGHTS

- Premium Holophane injection-molded lens
- Unique twin-beam distribution for excellent visual comfort
- Integral, injection-molded luminous end caps
- Positive sealing of lens with spring-loaded latches

**CONSTRUCTION** - 4' fixture housings constructed of code-gauge, die-formed, cold rolled steel. Tandem units have one-piece, code-gauge, die-formed, cold rolled steel fixture housings for maximum strength/ alignment. Ends/ socket plates are code-gauge, die-formed, cold rolled steel, riveted to housings for rigid construction.

**SHIELDING** - 100% injection-molded acrylic Holophane lens. Bottom surface covered by three rows of transverse prisms, separated by two rows of conical prisms (2 lamp). Bottom surface covered by four rows of transverse prisms, separated by three rows of conical prisms (3, 4 lamp). Sidewalls have horizontal, light-splitting prisms on inside, vertical prisms on outside (2, 3, 4 lamp).

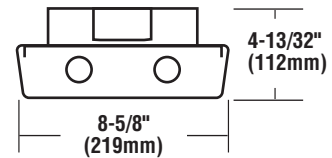
**ELECTRICAL** - All devices UL/CUL listed. Suitable for damp locations. Damp location emergency pack must be specified separately. Ballasts are energy saving solid-state electronic. Ballasts and lampholders replaceable without removing from ceiling. Discrete voltage must be specified for emergency pack options when wired with flex.

**FINISH** - All metal parts painted after fabrication following treatment with phosphate rust inhibitor. Finish coating of housing reflecting surfaces is with white, high reflectance (minimum 92%) polyester powder.

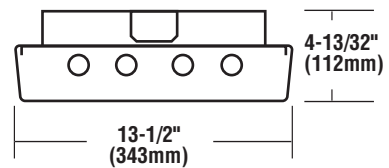
**PHOTOMETRICS** - Please visit our web site at [www.lsi-industries.com](http://www.lsi-industries.com) for detailed photometric data.



## DIMENSIONS



1, 2 & 3 LAMP (IM6)



2, 3 & 4 LAMP (IM10)



## ORDERING INFORMATION

TYPICAL ORDER EXAMPLE: **LIIM6 1 32 SS010 EM UE**

Prefix	Lamps	Lamp Type	Ballasts	Options	Voltage
LIIM6	1	32 - T8 - 32W 48"	SS0D - T8 Dimming (specify type) SS0L - T8 Low Watt SS0HL - T8 High PowerFactor SS0R - T8 Rapid Start SS010 - T8 <10% THD Instant Start SS5D - T5 Dimming (specify type) SS5HO - T5 High Output SS5R - T5 Rapid Start SS5HOD - T5HO Dimming (specify type)  (For dual ballasts add "2" Example: SS02)	F - Fusing (GLR) EM - Emergency Pack EMDL - Emergency Pack Damp Location	120 - 120V 277 - 277V 347 - 347V UE - Universal Electronic (120-277V)
	2	28 - T5 - 28W 46"			
	3'	54 - T5 - 54W 46"			
LIIM10	2	Note: For tandem configurations suffix above number with "-2"			
	3				
	4'				

1 - Not available in 54W T5HO