IPS LED - Ceiling

EIC8393 30.00 in

SPILIGHTING PROJECT DETAILS

JOB NAME:

TYPE:

NOTES:

DESCRIPTION

The IPS series provides the advantages of LED technology in a fixture form appropriate for spaces traditionally lit by HID high-bays and low-bays. This luminaire provides an alternative to 250 watt Metal Halide fixtures. Features include instant-on, instant restrike, dimming, and a near 50 percent energy savings vs. traditional HID lamped fixtures. IPS is the ideal lighting solution for a variety of applications including athletic facilities, large retail spaces, multi-purpose facilities, and a wide range of industrial applications. For a complimentary lighting layout, contact our applications team at SPIteam@spilighting.com. Companion pendant fixtures also available.

FEATURES & BENEFITS

- Optical chamber painted high reflectance (minimum 92%) white
- Spun metal housing adds high-quality, decorative element to fixture
- · Handcrafted in USA

SPECIFICATIONS

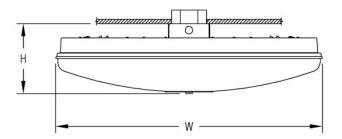
- LIGHT SOURCE: White LED light engine
- CRI: 80+ (contact factory for 90+)
- LUMEN MAINTENANCE: L70 = >50,000 Hrs.
- EFFICACY: 109 lm/W delivered
- **CCT**: 3000K, 3500K, or 4000K
- VOLTAGE: 120-277V standard
- DRIVER: Integral Class 2 power supply standard
- DIMMING: 0-10V controls standard to 1% on LED light engines
- **CONTROLS:** Contact factory for control options (e.g., Lutron Athena, Current NX, nLight, Enlighted, Encelium, Wattstopper, WaveLinx, or Casambi)
- EMERGENCY: Remote battery option is provided with 10W Constant Power Battery back-up, providing 90 Minutes of Emergency operation. Contact factory for other Emergency options.
- LENS: Clear Pattern 12 prismatic acrylic lens
- FINISH: Superwhite (PT01) thermoset polyester powder coat paint standard





- MODIFICATIONS: Consult factory for all modification requests
- APPROVALS: ETL listed to UL standards (US & Canada) for use in damp locations; not recommended for exterior applications

DIMENSIONS





CONFIGURATOR

To configure your spec sheet online, go to www.spilighting.com/EIC8393. Not all options are available in all configurations; consult factory for details.

Required Field *

Catalog	Light Source*	Primary Finish*	Voltage*	Lamp Options*	CRI	Emergency	Options
EIC8393							
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A - LIGHT SOURCE *

To ensure color consistency, SPI uses precise bin selection and strict quality processes to maintain a 3-step (MacAdam) SDCM on all white LED lampings. Published LED luminaire wattages are calculated using a typical power supply efficiency of 88%; exact wattages may vary based on application.

L172W | White 172W LED Light Engine | Delivered Lumens: 18,714

See last page for finish options

B - VOLTAGE *

120-277V | Universal Voltage

C-LAMP OPTIONS*

2700K | 2700K CCT

■ 3000K | 3000K CCT

3500K | 3500K CCT

4000K | 4000K CCT

□ 5000K | 5000K CCT

- CRI
□ DF_80 (default)□ 90
- EMERGENCY
10W, Constant Power Battery Back-up, with 90 minutes of emergency operation. EMR includes damp location enclosure for Battery back-up.
EMR Emergency Battery Remote
- OPTIONS
WG Wire Guard

Standard Finishes

The colors shown are representative. Their actual appearance may vary due to differences in display settings. You can request color chips by emailing contact@spilighting.com. Please note, finishes may not be available in all configurations.

Paint Colors



Metallic Paint Colors

PT22 Platinum (Metallic Gloss)	PT48 Brass (Metallic Textured)	PT28 Dark Stainless (Metallic Gloss)	PT32 Dark Bronze (Metallic Gloss)
PT46 Aluminum (Metallic Textured)			

Specialty Finishes



More RAL®, Pantone®, and custom finishes are available upon request. Setup fee and additional lead time applies. Call factory for details.