

The **ILS-3400 Medium Intensity Dual Lighting System** utilizes proven xenon flash tube technology and Fresnel optics to provide a reliable and long-term maintainable dual tower lighting solution. The same IPS-3400 power supply is utilized in both the ILS-2400 and ILS-3400 systems reducing personnel training time and spare parts inventory requirements.



- Accessible design layout facilitates maintenance and long-term reliability.
- Flash head interlock switches for enhanced personnel safety.
- Alarm Contacts (Form-C) provided for Power Failure, White Strobe, Red Strobe, Side Light and Photocell alarms.
- Status Contacts (Form-C) provided for day/night mode.

- Supports LED and incandescent side lights.
- Alarm Test Switch for exercising strobe alarm relays and side light alarm relay.
- Manual Mode Override switch.
- Monitoring & Communications options available.



System



Specifications

Specifications: ETL Certified to AC150/5345-43F, Type L-865/L-864
 Temperature: -55°C to +55°C
 Humidity: Less than 95%, non-condensing
 Day Intensity: 20,000 ±25% effective candelas
 Night Intensity: 2,000 ±25% effective candelas
 Beam Pattern: 360° Horizontal, ≥3° Vertical
 Flash Rate: 40FPM Day, 40FPM White Night, 20FPM Red Night
 Side Lights: 0 to 4 Type L-810 Incandescent or LED
 Flash Head: Height: 25" (63.5cm), Diameter: 16.5" (42cm), 24lbs (11Kg)
 Power Supply: 22.29"(56.6cm) x 16.57"(42cm) x 9.76"(24.8cm), 65lbs(20Kg)
 Suppression: 70 Joule, 130V, Input Power, PEC, Side Lights
 45 Joule, 275V, All Dry-Contact Alarms
 Input Power: 120 Vac, 50/60 Hz,
 Day: 180W, White Night: 65W, Red Night: 140W



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