PULSAR XENON DUAL

Model: ILS-3400 L-865/L-864 White Day/Red Night Strobe Obstruction Lighting System

WHERE ENGINEERING MEETS PASSION.



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.

Features

- 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.

Specifications

Specifications: ETL Certified to AC150/5345-43,

Type L-865/L-864

Temperature: -40°C to +55°C

Humidity: Less than 95%, non-condensing
Day Intensity: 20,000 \pm 25% effective candelas
Night Intensity: 2,000 \pm 25% effective candelas
Beam Pattern: 360° Horizontal, ≥3° Vertical
Flash Rate: 40 FPM Day, 40 FPM White Night,

20 FPM Red Night

Side Lights: 0 to 4 Type L-810 Incandescent or L-810(L) LED Flash Head: Height: 25" (63.5 cm), Diameter: 16.5" (42 cm),

Weight: 24 lbs (11 kg)

Power Supply: 23.63" (60.0 cm) x 16.57" (42 cm) x

9.76" (24.8 cm), 65 lbs (20 kg)

Suppression: 70 Joule, 130 V, Input Power, PEC, Side Lights

45 Joule, 275 V, All Dry-Contact Alarms

Input Power: 120 VAC, 50/60 Hz,

Day: 180 W, White Night: 65 W,

Red Night: 140 W





