

PULSAR XENON WHITE

Model: ILS-2400

L-865 White Day/White Night

Strobe Obstruction Lighting System

WHERE ENGINEERING
MEETS PASSION.™



ILS-2400

DESCRIPTION

The **ILS-2400 Medium Intensity White Lighting System** utilizes proven xenon flash tube technology and Fresnel optics to provide a reliable and long-term maintainable 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 switch for enhanced personnel safety.
- Alarm Contacts (Form-C) provided for Power Failure, White Strobe, and Photocell alarms.
- Status Contacts (Form-C) provided for day/night mode.
- Industry standard photoelectric cell.
- Alarm Test Switch for exercising strobe alarm relay.
- Alarm LEDs adjacent to alarm relays for intuitive troubleshooting.
- Manual Mode Override switch.
- Monitoring & Communications options available.

Specifications

Specifications:	ETL Certified to AC150/5345-43, Type L-865
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
Flash Head:	Height: 15" (38.1cm), Diameter: 16.5" (42cm), 13lbs (6Kg)
Power Supply:	23.63"(60.0cm) 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, Night: 65W

