

PULSAR[™] XENON DUAL

Model: ILS-3400

L-865/L-864 White Day/Red Night

Strobe Obstruction Lighting System

WHERE ENGINEERING
MEETS PASSION.[™]



ILS-3400

DESCRIPTION

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 ILS-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 ±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 L-810(L) LED
Flash Head:	Height: 25" (63.5cm), Diameter: 16.5" (42cm), Weight: 24lbs (11Kg)
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, White Night: 65W, Red Night: 140W

