

# HIGH INTENSITY STROBE LIGHT (W/R)

(HIGH-WR120)



## FEATURES

- Light weight flash head
- Real glass lens – no aging discoloration
- Up to 10 controllers available in a single enclosure
- Only one cable is needed to supply 3 flash heads

## SPECIFICATIONS

### Light output

|                          |                          |
|--------------------------|--------------------------|
| Flash color              | White and red            |
| Intensity, day mode      | 270 000 cd $\pm$ 25%     |
| Intensity, twilight mode | 20 000 cd $\pm$ 25%      |
| Intensity, night mode    | 2 000 cd $\pm$ 25% (red) |
| Horizontal coverage      | 120°                     |
| Vertical beam            | 3°                       |
| Expected min. lamp life  | 40 000 hours             |

### Electrical value

|                          |  |
|--------------------------|--|
| Power consumption        | 235 Watts                                    |
| Current (120Vac version) | 4 A (rms)                                    |
| Power requirements       | 120 Vac 50/60hz<br>also available in 240 Vac |

### Mechanical

|   |   |
|---|---|
| Flash head weight                           | Stainless steel : 18 Kg (39 lbs)                |
| Controller weight                           | 15 Kg (33 lbs)                                  |
| Flash head dimensions<br>(W x H x D)        | 420 mm x 572 mm x 191 mm<br>(16½" x 22½" x 7½") |
| Single controller dimensions<br>(W x H x D) | 355 mm x 406 mm x 222 mm<br>(14" x 16" x 8¾")   |

### Others

|                       |                                   |
|-----------------------|-----------------------------------|
| FAA type              | L-856, L-864                      |
| Transport Canada type | CL-856, CL-864                    |
| Operating temperature | -55°C to 55°C<br>(-67°F to 131°F) |
| Warranty              | 2 years                           |

### ETL CERTIFIED FOR FAA:

- AC 150/5345-43F

### COMPLIANT WITH:

-  SPE-1000
-  Transports Canada  Transport Canada Standard 621