

FB-24S 24 Hour Flashing Solar Powered Beacon



**Standard System:**

- Made in Canada
- Harsh Weather Condition Performance
- Brilliant Visibility through the LED Array
- MUTCD Compliant
- Universal Mounting System
- 2 Year Full Replacement Warranty (Beacon & Control System)
- 1 Year Full Replacement Warranty (Battery)

System Options:

- Beacon Size Options: 8" or 12"
- Beacon Color: Red or Yellow
- Beacon Enclosure Color: Black, Yellow, Green

Upgrade Options:

- Cold Weather Deep Cycle, 12V, 18AHR Battery
- 60W Solar Panel
- Scheduling Module
- Tamper Resistant Mounting Hardware
- Installation (existing structure)
- Installation (new structure)

Smart Solutions

| SPECIFICATIONS |                            |  |
|----------------|----------------------------|--|
| Beacon         | DIMENSIONS:                | 10" x 10" x 6 5/8" (8" Beacon Housing)<br>14" x 15 1/4" x 7 3/4" (12" Beacon Housing)  |
|                | STANDARD COLORS:           | Dull Black (matches Federal Standard 595b-37038)<br>Yellow (matches Federal Standard 595b-13538)<br>Dark Olive Green (matches Federal Standard 595b-14056) |
|                | MUTCD COMPLIANCE:<br>LAMP: | MUTCD Section 4L.01 Compliant<br>DURALIGHT Traffic Grade LED   |
| Power System   | SOLAR PANEL:               | High Output, 25W, 18.9V, 1.59 AMP - CE and TUV Certified   |
|                | BATTERY:                   | SLA AGM Battery, 12V, 18AHR - UL Recognized  |
|                | FLASHER:                   | MUTCD Compliant Flash Pattern  |
|                | PROTECTIVE ENCLOSURE:      | NEMA and IP Rated  |
|                | FASTENERS:                 | Stainless Steel  |
|                | RUN SEQUENCE:              | 24 x 7 Continuous  |
|                | SIGN WARRANTY:             | 2 Years  |
|                | BATTERY WARRANTY:          | 1 Year   |



\*\*This product is assembled in an ISO 9001:2015 Certified Facility