# **B14 Atom** R65 LED Beacon





## **FEATURES**

- Multi-Voltage Input 12~24VDC.
- LEDs rated to 100,000 hours of operation.
- Non-volatile memory recalls last flash pattern used at power up.
- Multiple units are synchronizable and can flash simultaneously or alternately.
- Reverse polarity protection.
- Weather proof and vibration resistant design for external or internal use.

### **SPECIFICATIONS**

Meets: ECE-R65 (TA1/TB1), ECE-R10, SAE.

Operating Voltage: 12~24VDC.
Warning Patterns: 11 Flash Patterns.

Bulb: 3W LED x 10pcs.

Avg. Current: 1.60A @12.8VDC / 0.73A @24VDC

(Varies with Flash Pattern).

Avg. Power: 21 Watts (Varies with Flash Pattern).

Max. Current: 3.2A @12.8VDC / 1.45A @24VDC.

Max. Power: 42 Watts.
Wires: Magnetic Mount.

Single button cigar-plug: 300cm.

#### **Permanent Mount.**

• Red-Vcc : 40cm (18AWG).

• Black-GND: 40cm (18AWG).

Yellow-Flash Patterns & Sync: 40cm (18AWG).

White-Phase: 40cm (18AWG).

Fuse Recommended: 5.

Multi-Unit Synchronization: Over 15.

Storage Temperature: -40°C to +75°C.

Operating Temperature: -30°C to +65°C



### **DIMENSIONS**



