

### **1.0 GENERAL DESCRIPTION**

- 1.1 The unit shall be a blue LED beacon secured to a die-cast zinc housing, model A403 from Emcom Systems, no substitutions.

### **2.0 CONSTRUCTION**

- 2.1 The unit shall be constructed of a blue polycarbonate lens, zinc-plated steel cover and a beige powder coated cast zinc housing.
- 2.2 The unit shall measure 4.25" high, 5.25" wide, 5.5" deep.
- 2.3 The unit shall weigh approximately 3 lbs.

### **3.0 MOUNTING**

- 3.1 The unit shall mount using the two external mounting ears with two holes on 5" centers.

### **4.0 FEATURES**

- 4.1 The blue LED beacon shall be visible from 4,000 feet and projects light at 360°.
- 4.2 The unit can be powered by 12 - 48 VDC.
- 4.3 The operating temperature is -30°C to +60°C (-22°F to +140°F).
- 4.4 The connection requirements are a single wire pair.

### **5.0 WARRANTY**

- 5.1 The A403 shall be warrantied against any defects in material and workmanship, under normal use and proper installation, for a period of 2 years from the date of shipment by the manufacturer. If the unit is found to be defective within the warranty period, the manufacturer shall repair and/or replace any defective parts, provided the equipment is returned to the manufacturer.

### **6.0 MANUFACTURER**

- 6.1 The Manufacturer shall be Emcom Systems. 609-585-5500, 127 Route 206 South, Suite 27, Trenton, New Jersey 08610. [www.emcomsys.com](http://www.emcomsys.com). THERE ARE NO EQUIVALENTS.