



# A405 - Surface Mount Blue Beacon with Beacon Driver

## Architectural & Engineering Specifications

### **1.0 GENERAL DESCRIPTION**

- 1.1 The unit shall be vandal resistant, surface mount, location identifier with internal beacon driver, model A405 from Emcom Systems, no substitutions.

### **2.0 CONSTRUCTION**

- 2.1 The unit shall measure 10.0" H x 7.0" W x 4.13" D.
- 2.2 The unit shall measure 6 lbs.
- 2.3 The housing shall be constructed of 16 gauge stainless steel (thickness .062") with No. 4 brushed finish. The beacon shall be constructed of blue polycarbonate material.

### **3.0 MOUNTING**

- 3.1 The unit shall have four .40" diameter mounting holes on the back and shall be compatible with model 401 Pole Mounting Kit from Emcom.

### **4.0 FEATURES**

- 4.1 The unit shall have a 360° blue beacon and visible from 4000 feet.
- 4.2 The operating temperature is -30°C to +60°C (-22°F to +140°F).
- 4.3 The front panel shall be removed for installation purposes via four vandal-resistant screws.

### **5.0 POWER**

- 5.1 The unit shall be powered by an internal beacon driver. Power requirements are 12-48 VDC with a single wire pair.

### **6.0 WARRANTY**

- 6.1 The A405 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 by the manufacturer 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.



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## **7.0 MANUFACTURER**

7.1 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.