# **Applications:**

EVH106 is used:

- As a portable hand lamp in hazardous areas
- In inspecting aircraft wing tanks, vats, process vessels, fuel tanks, etc.

## **Features:**

- Pressure connector terminals for portable cord
- Lightweight 41/4" lbs.
- Designed for rough service swivel hook, ease in relamping

# Certifications and Compliances:

• NEC/CEC:

Class I, Division 1 and 2, Groups C, D – 100 watts max.

Class I, Zone 1 IIB

Class II, Division 1 and 2, Group G – 75 watts max.

Class III - 75 watts max.

- UL Standard: 781
- CSA Standard: C22.2 No. 137

#### **Standard Materials:**

- Guard and globe holder copper-free aluminum
- Handle molded phenolic composition
- Globe glass, heat- and impact-resistant

### **Standard Finishes:**

Natural

# ਲ Size Ranges:

• #16 – 3 type SO cord/cable is to be used (not supplied)

### **Capacity Ranges:**

- 50 to 100 watt, A-21
- Max. volts 250 VAC

# Ordering Information

Cat. #	Туре	Cord Dia.
EVH106	Model M10	0.375 to 0.625

### **Replacement Parts**

Description	Cat. #
Guard and globe assembly	EVH606
Handle assembly (including lampholder)	EVH607
Cord connector assembly	EVH605
Lampholder only	EVH:05-279-A

# Temperature Performance Data: (based on 40°C Ambient)

 Class I, Groups C, D
 T3C

 Class II, Group G
 T3C

 Class III
 T3C