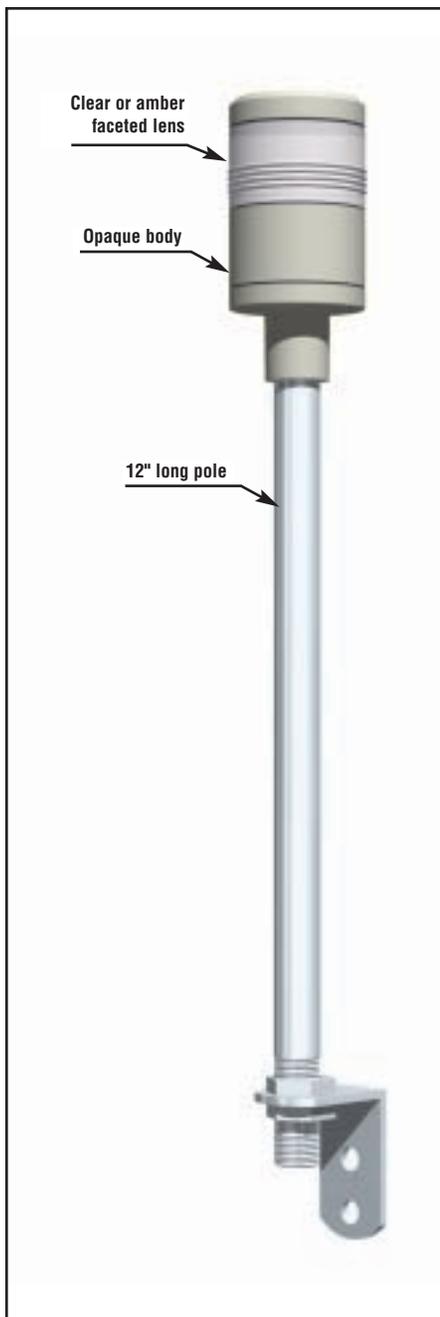


Model SSA-ML Series

Muting Lamp with White or Amber Lens



Muting Lamp Features

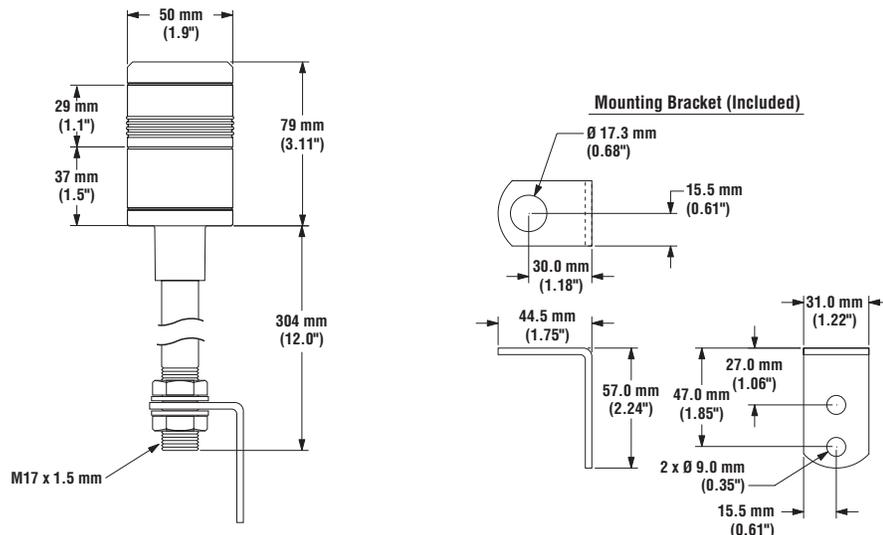
- “Mute-active” indicator lamp for optical safety systems with muting feature
- Solid-state LED light; no bulbs to replace. Steady ON or OFF states.
- Direct connection to muting lamp terminals of all Banner optical safety system controllers with muting function
- 24V ac/dc operation

Muting Lamp Specifications

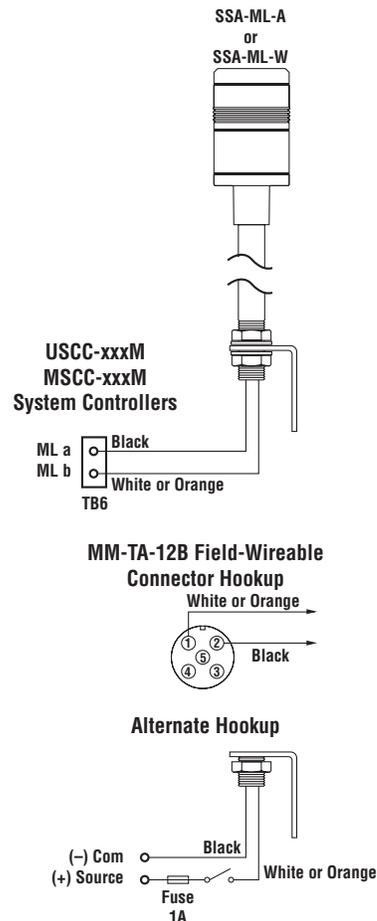
Supply Voltage and Current	20 to 28V ac or dc; 20-30 mA Power consumption 0.5w (typical)
Construction	LED housing: ABS, acrylic lens Mounting post: chrome-plated steel Mounting bracket: galvanized steel Jam nuts: galvanized steel
Environmental Rating	NEMA 12, IP54
Weight	0.50 kg
Operating Conditions	Temperature: -30°C to +60°C (-22°F to +140°F) Maximum relative humidity: 90% at 60°C
Agency Certifications	CE
Application Notes	<ul style="list-style-type: none"> • Clean using soft cloth and water; never use alcohol or petroleum-based solvents. • Do not operate with a cracked or missing lens. • Protect wires in conduit from the point they exit the pole to the point they enter the controller enclosure. • Isolate the lamp assembly from severe vibration. • Mount only in a vertical orientation. • There are no internal serviceable parts. • Clean with a mild detergent and a soft cloth. • If mounting directly to a metal control box or the electrical panel, a customer supplied seal may be required to maintain the environmental rating of the box. • Specifications may change without notice.

Model SSA-ML Series – Muting Lamps

Muting Lamp Dimensions



Muting Lamp Hookups



January, 1998

CE Declaration of Conformity

This letter confirms that the product meets EN60598-1 (IEC598-1) under EMC requirement.

Manufacturer's Name : Patlite Corporation, Osaka, Japan
 Manufacturer's Address : 19-2 Techno Park, Sanda-city
 Hyogo, Japan. 669-13
 Brand Name : Patlite® Signal Tower™
 Description of Products : Signal Tower Light
 Applicable Model Number : WM-EN, WM-FBEN (24V)
 (24V AC/DC version only) : WME-EN, WME-FBEN (24V)
 LE, LE-FB (24V)
 LES (24V)


 Ted Sakai
 Vice President



WARNING . . .

Ensure power is OFF before wiring.



the machine safety specialist

WARRANTY: Banner Engineering Corp. warrants its products to be free from defects for one year. Banner Engineering Corp. will repair or replace, free of charge, any product of its manufacture found to be defective at the time it is returned to the factory during the warranty period. This warranty does not cover damage or liability for the improper application of Banner products. This warranty is in lieu of any other warranty either expressed or implied.