

1W / 2.5W Walkway

# L32

## SPEC SHEET

**Application:** Indoor stair, ramp, aisle, and walkway illumination.

**Electrical:** 1W, 350mA or 2.5W, 700mA LED. Powered by integral 120V primary, 3W 350mA (1W) or 9W 700mA (2.5W) non-dimmable DC driver or remote 12V AC magnetic transformer (not included).

**Power Consumption:** 1.5W / 3W

Recommended Driver/Transformer:

**DC** - LED3W350 (1W) or LED3W700 (2.5W) (included). Dimmable with remote driver (not included). Consult factory.

**AC** - Recommended TLW120MT050-01 magnetic transformer (not included). Consult factory for dimming option.

**Weight:** 0.57lbs (0.258kg).

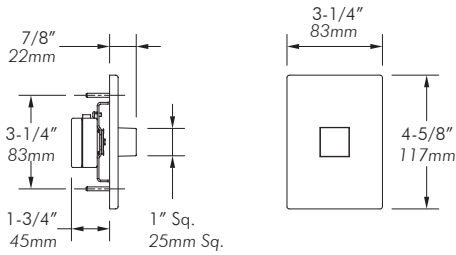
**Material:** Plated brass and polycarbonate cube lens. RoHS compliant.

**Mounting:** Vertically or horizontally positioned face plate mounts to a single gang box (not included).

**Approval:** Dry locations. Approved to US and Canadian standards by CSA.



**Note:** Can be used as emergency backup lighting in conjunction with Bodine emergency LED driver (sold separately). Consult MP Lighting factory.



Type:

Project:

Modified:

Quantity:

Notes:

CODE	WATTAGE	COLOR	FINISH
L32	-		-

1 = 1W  
2 = 2.5W

**W27S** = 2700K, std CRI  
**W30S** = 3000K, std CRI  
**W35S** = 3500K, std CRI  
**W41S** = 4100K, std CRI  
**W20H** = 2000K, high CRI  
**W30H** = 3000K, high CRI

**MC** = matte chrome  
**WH** = white

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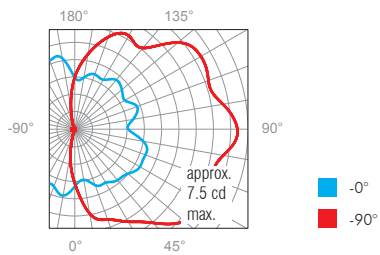
## SPEC SHEET

Lumen test results provided by  
MP Lighting integrating sphere

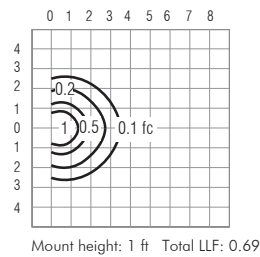
### Photometric Data

**L32**  
1W, 30°  
3000K Std  
36 lm

**Polar Candela Distribution**



**Isofootcandle Plot**



### Height Conversion Formula

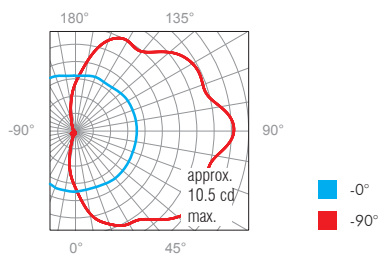
**Step 1** 
$$\frac{\text{Existing Mounting Height}^2}{\text{New Mounting Height}^2} = \text{Correction Factor (CF)}$$

**Step 2** 
$$\text{CF} \times \text{Footcandle} = \text{New Mounting Height FC}$$

**Note:** Information is based on the most current data available; however, various operating factors such as reflectances and application type may cause differences between lab and field results. Due to continuous improvements, specifications may change without notice. Consult [www.mplighting.com](http://www.mplighting.com) for the most current information.

**L32**  
2.5W, 30°  
3000K Std  
57 lm

**Polar Candela Distribution**



**Isofootcandle Plot**

