



# P96LSRB (old code: L96SRB)

**Application:** Interior pendant downlight illumination.

**Electrical:** 6 x 1W, 350mA LEDs.

**LED Input Voltage:** 12V AC or 24V DC

**Power Consumption:** 8W

**Power Supply:** (not included) DC - Powered by remote 24V DC driver. Recommended TLDAV100W24V. Dimmable with 100W 24V driver and controller, 0~10V dimming. Consult factory. AC - Powered by remote 120V primary, 12V secondary magnetic transformer. Recommended 12V AC magnetic transformer (not included). Consult factory for dimming option.

**Weight:** 1.87lbs (0.846kg).

**Material:** Anodized aluminum. RoHS compliant.

**Mounting:** Easy to position. Designed for use on 12V or 24V MP single rail system (sold separately).

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

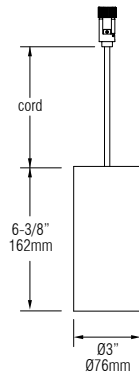


**Emergency Driver options (remote):**

MP Lighting Emergency Backup Unit.  
Input: 100-277V, 50/60Hz / Output: 11-36V, 16W

Bodine Emergency Micro Inverter  
Input: 120/277V, 50/60Hz / Output: 120/277V, 60Hz, 20W

**Dimension:**



**Type:**

**Project:**

**Modified:**

**Quantity:**

**Notes:**

Code	Mount	Color	CRI	Size	Beam	Input Voltage	Cord
<b>P96L</b>	<b>SRB</b>	-			<b>N</b>	<b>DC</b>	-
	<b>SRB</b> = single black rail	<b>W20</b> = 2000K <b>W27</b> = 2700K <b>W30</b> = 3000K <b>W35</b> = 3500K <b>W41</b> = 4100K	<b>S</b> = 80 + standard CRI <b>H</b> = 90 + CRI (available in 2000K and 3000K only)	<b>S</b> = 6-3/8" (162mm)	<b>N</b> = narrow flood (25°)	<b>D</b> = DC	<b>C72</b> = 72" (1829mm) cord <b>CX</b> = custom cord

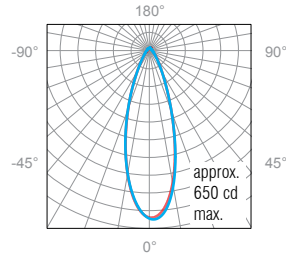
**PHOTOMETRIC DATA:**

**6W, 3000K, 25°**

**Polar Candela Distribution**

**Illuminance at a Distance**

Lumen: 33lm, Spot beam



	Center Beam FC	Beam Width	
2.0'	160.5	1.2'	1.2'
3.0'	71.3	1.8'	1.8'
5.0'	25.7	3.0'	3.0'
6.0'	17.8	3.6'	3.6'
8.0'	10.0	4.8'	4.7'
9.0'	7.9	5.4'	5.3'

■ 0° Spread: 33.2°     ■ 90° Spread: 33°