
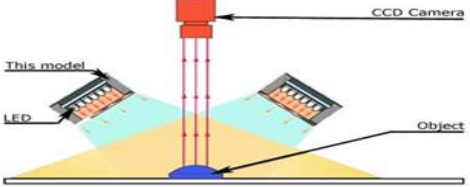
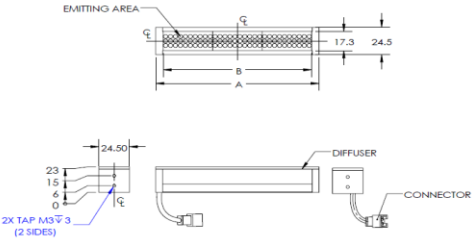


## Direct Illumination

### LBRX 3 ROW SERIES – SMD High-density, rectangular illumination

- **3 Row SMD LED with lens arrays are arranged in rectangular array to provide rectangular illumination. The rectangular illumination can be mounted with different angle to provide difference in illumination reflection for image processing. Optional diffuser can be added to all LBRX series for more even light distribution.**
- **Application: general illumination, label inspection, character inspection, code recognition.**

	
	<p><u>Technical specification:</u></p> <ul style="list-style-type: none"> <li>- Color Red, Green, Blue and White</li> <li>- 24V DC Input Power</li> <li>- Continuous and Strobe Applications</li> <li>- Compact Size</li> <li>- Lighting Cable 500mm</li> </ul> <p><u>Customize Lighting:</u></p> <ul style="list-style-type: none"> <li>- Customize Sizes, Mounting requirements</li> <li>- Color and Voltage Available</li> <li>- Consult Technical Sales for More Information</li> </ul>

MODEL	DIMENSION (MM)		COLOR	VOLTAGE/ WATT	CURRENT
	A	B			
<b>LBRX-00-040-3-X</b>	52.0	40.0	● ● ● ● ● ●	24V / 0.79W 24V / 1.01W	33mA 42mA
<b>LBRX-00-080-3-X</b>	92.0	80.0	● ● ● ● ● ●	24V / 1.58W 24V / 2.02W	66mA 84mA
<b>LBRX-00-120-3-X</b>	132.0	120.0	● ● ● ● ● ●	24V / 2.38W 24V / 3.02W	99mA 126mA
<b>LBRX-00-160-3-X</b>	172.0	160.0	● ● ● ● ● ●	24V / 3.17W 24V / 4.03W	132mA 168mA
<b>LBRX-00-200-3-X</b>	212.0	200.0	● ● ● ● ● ●	24V / 3.96W 24V / 5.04W	165mA 210mA