



LIGHTING SOLUTION PARTNER

LBRX SERIES – SMD High-density, rectangular illumination

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

MODEL	DIMENSION (MM)			COLOR	VOLTAGE/ WATT	CURRENT
	A	B	C			
LBRX-00-040-3-X	52.0	40.0	-	• • •	24V / 0.72W 24V / 1.44W	30mA 60mA
LBRX-00-080-3-X	92.0	80.0	-	• • •	24V / 1.44W 24V / 2.88W	60mA 120mA
LBRX-00-120-3-X	132.0	120.0	-	• • •	24V / 2.16W 24V / 4.32W	90mA 180mA
LBRX-00-160-3-X	172.0	160.0	-	• • •	24V / 2.88W 24V / 5.76W	120mA 240mA
LBRX-00-200-3-X	212.0	200.0	-	• • •	24V / 3.60W 24V / 7.20W	150mA 300mA
LBRX-00-040-6-X	52.0	40.0	31.7	• • •	24V / 2.16W 24V / 4.32W	90mA 180mA
LBRX-00-080-6-X	92.0	80.0	31.7	• • •	24V / 4.32W 24V / 8.64W	180mA 360mA
LBRX-00-120-6-X	132.0	120.0	31.7	• • •	24V / 6.48W 24V / 12.96W	270mA 540mA
LBRX-00-160-6-X	172.0	160.0	31.7	• • •	24V / 8.64W 24V / 17.28W	360mA 720mA
LBRX-00-200-6-X	212.0	200.0	31.7	• • •	24V / 43.20W 24V / 21.6W	450mA 900mA