Direct Illumination



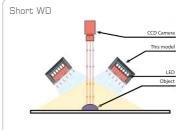
LBRX 3 ROW SERIES SMD High Density, Rectangular Illumination

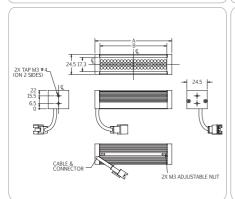
(for short working distance)

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.







Technical Specification:

- Color Red, Green, Blue and White
- 24V DC Input Power
- Continuous and Strobe Applications - Compact Size
- Lighting Cable 500mm

Customize Lighting:

- Customize Sizes, Mounting requirements
- Color and Voltage Available
- Consult Technical Sales for More Information

Model	Dimensio A	ns (MM) B
LBRX-00-040-3-X	52.0	40.0
LBRX-00-080-3-X	92.0	80.0
LBRX-00-120-3-X	132.0	120.0
LBRX-00-160-3-X	172.0	160.0
LBRX-00-200-3-X	212.0	200.0

Color	Voltage / Watt	Current
•	24V / 0.79W	33mA
• • •	24V / 1.01W	42mA
•	24V / 1.58W	66mA
• • 0	24V / 2,02W	84mA
•	24V / 2,38W	99mA
• • •	24V / 3,02W	126mA
•	24V / 3.17W	132mA
• • ○	24V / 4,03W	168mA
•	24V / 3,96W	165mA
• • •	24V / 5.04W	210mA