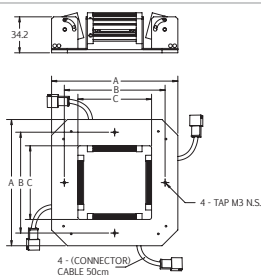
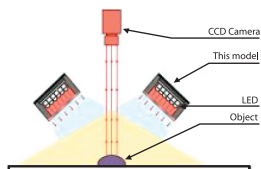


LBRQ 3 row SERIES – High Density, Multiple Rectangular Illuminations

LBRQ 3 row series are combination of 4 LBRX LED arrays. Each array angle can be adjusted for different height application.

Application: lead 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	Dimensions (MM)			Color	Voltage / Watt	Current	RGB Color	Voltage / Watt	Current	Weight (g)
LBRQ-00-040-3-X	120.0	95.8	70.0	• R • G • B • UV 365	24V / 3.17W 24V / 4.03W 24V / 4.32W 24V / 4.80W	132mA 168mA 180mA 200mA	• R • G • B	24V / 7.20W 24V / 7.20W 24V / 7.20W	300mA 300mA 300mA	385
LBRQ-00-080-3-X	160.0	135.8	110.0	• R • G • B • IR 850 • UV 365	24V / 8.34W 24V / 8.06W 24V / 8.64W 24V / 9.60W	284mA 336mA 360mA 400mA	• R • G • B	24V / 14.40W 24V / 14.40W 24V / 14.40W	600mA 600mA 600mA	510
LBRQ-00-120-3-X	200.0	175.8	150.0	• R • G • B • IR 850 • UV 365	24V / 9.50W 24V / 12.10W 24V / 12.96W 24V / 14.40W	396mA 504mA 540mA 600mA	• R • G • B	24V / 21.60W 24V / 21.60W 24V / 21.60W	900mA 900mA 900mA	595
LBRQ-00-160-3-X	240.0	215.8	190.0	• R • G • B • IR 850 • UV 365	24V / 12.67W 24V / 16.13W 24V / 17.28W 24V / 19.20W	528mA 672mA 720mA 800mA	• R • G • B	24V / 28.80W 24V / 28.80W 24V / 28.80W	1200mA 1200mA 1200mA	740
LBRQ-00-200-3-X	280.0	255.8	230.0	• R • G • B • IR 850 • UV 365	24V / 15.84W 24V / 20.16W 24V / 21.60W 24V / 24.00W	660mA 840mA 900mA 1000mA	• R • G • B	24V / 36.00W 24V / 36.00W 24V / 36.00W	1500mA 1500mA 1500mA	900

Remarks: LBRQ 3 row series can cascade (Single colour / RGB) able to customize to maximum length 480mm