

2017 Direct Illumination

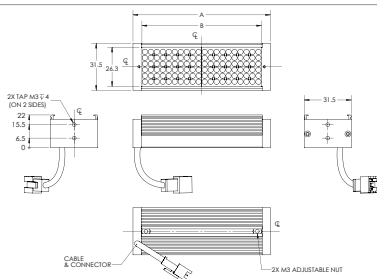
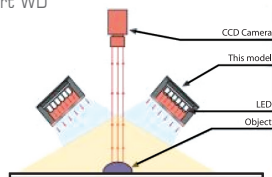
LBRQ 6 row SERIES – High Density, Multiple Rectangular Illuminations

LBRQ 6 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.



Short WD



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)
	A	B	C									
LBRQ-00-040-6-X	120.0	95.8	70.0	•	24V /	7.49W	312mA	•	24V /	7.68W	320mA	355
				•	24V /	6.91W	288mA	•	24V /	7.68W	320mA	
				•	24V /	9.22W	384mA	•	24V /	7.68W	320mA	
				UV 365	24V /	14.88W	624mA	•	24V /	15.36W	640mA	
LBRQ-00-080-6-X	160.0	135.8	110.0	•	24V /	13.82W	576mA	•	24V /	15.36W	640mA	500
				•	24V /	13.82W	576mA	•	24V /	15.36W	640mA	
				•	24V /	18.43W	768mA	•	24V /	15.36W	640mA	
				IR 850	24V /	22.46W	936mA	•	24V /	23.04W	960mA	
LBRQ-00-120-6-X	200.0	175.8	150.0	•	24V /	20.74W	864mA	•	24V /	23.04W	960mA	600
				•	24V /	20.74W	864mA	•	24V /	23.04W	960mA	
				•	24V /	27.65W	1152mA	•	24V /	23.04W	960mA	
				UV 365	24V /	29.95W	1248mA	•	24V /	30.72W	1280mA	
LBRQ-00-160-6-X	240.0	215.8	190.0	•	24V /	27.65W	1152mA	•	24V /	30.72W	1280mA	800
				•	24V /	27.65W	1152mA	•	24V /	30.72W	1280mA	
				•	24V /	36.88W	1536mA	•	24V /	30.72W	1280mA	
				IR 850	24V /	37.44W	1560mA	•	24V /	38.40W	1600mA	
LBRQ-00-200-6-X	280.0	255.8	230.0	•	24V /	34.56W	1440mA	•	24V /	38.40W	1600mA	900
				•	24V /	34.56W	1440mA	•	24V /	38.40W	1600mA	
				•	24V /	46.08W	1920mA	•	24V /	38.40W	1600mA	
				UV 365	24V /	46.08W	1920mA	•	24V /	38.40W	1600mA	

Remarks: LBRQ 6 row series can cascade (Single colour / RGB) able to customize to maximum length 480mm