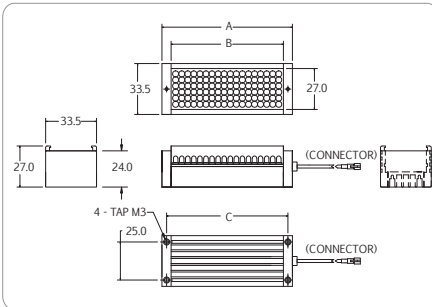
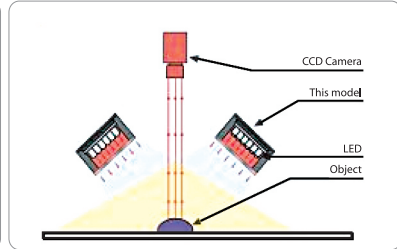


Direct Illumination

LBS3 SERIES - High density, rectangular illumination

LED 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 LBS3 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	Dimensions (MM)			Color	Voltage / Watt	Current
	A	B	C			
LBS3-00-060-6-X	67	55	61	●●●○	24V / 2.88W	120mA
LBS3-00-080-6-X	86	74	80	●●●○	24V / 4.32W	180mA
LBS3-00-100-6-X	112.2	100.2	106.2	●●●○	24V / 6.48W	270mA
LBS3-00-200-6-X	212.4	200.4	206.4	●●●○	24V / 11.52W	480mA
LBS3-00-300-6-X	312.6	300.6	306.6	●●●○	24V / 17.28W	720mA
				●●●○	24V / 19.44W	810mA

- Remarks :
1. 2 types of white are available- W: Cool White WW: Yellowish White
 2. New dimension update for new generation.
 3. For added diffuser example part "LBS3-00-100-6-X-24V-D".