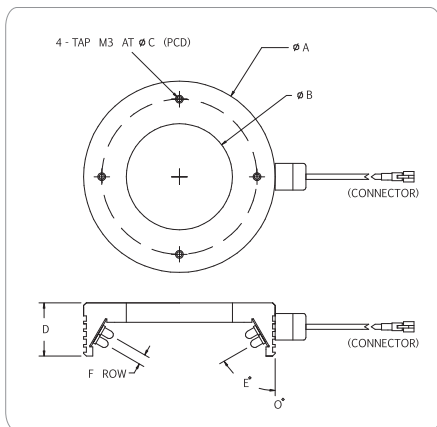
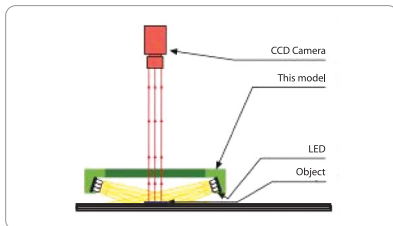


LLA SERIES - Low Angle Illumination

LED arrays are arranged in LED angle to provide side illumination. LLA series are available in 2 and 3 rows to suite different brightness requirements.

Application: edge detection, scratched on metal or glossy surface.

**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
	ØA	ØB	ØC	D	E°	F (ROW)			
LLA-60-070-2-X	74	41	60	20.5	60	2	● ● ●	24V / 3.60W	150mA
LLA-60-090-2-X	90	57	75	20.5	60	2	● ● ●	24V / 4.68W	195mA
LLA-60-150-3-X	151	114	136	23.5	60	3	● ● ●	24V / 11.88W	495mA
LLA-60-200-2-X	202	167	186	20.5	60	2	● ● ●	24V / 15.12W	630mA
LLA-75-130-3-X	131	94	116	24.5	75	3	● ● ●	24V / 10.80W	450mA
LLA-75-170-3-X	175	136	159	24.5	75	3	● ● ●	24V / 14.04W	585mA
							● ● ●	24V / 10.08W	420mA
							● ● ●	24V / 12.96W	540mA
							● ● ●	24V / 13.68W	570mA
							● ● ●	24V / 17.64W	735mA

Remark: 2 types of white are available- W: Cool White WW: Yellowish White