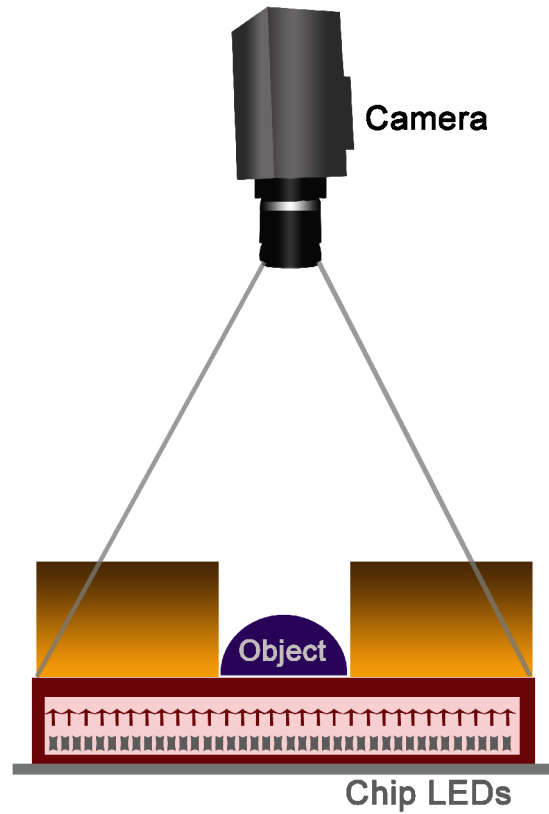
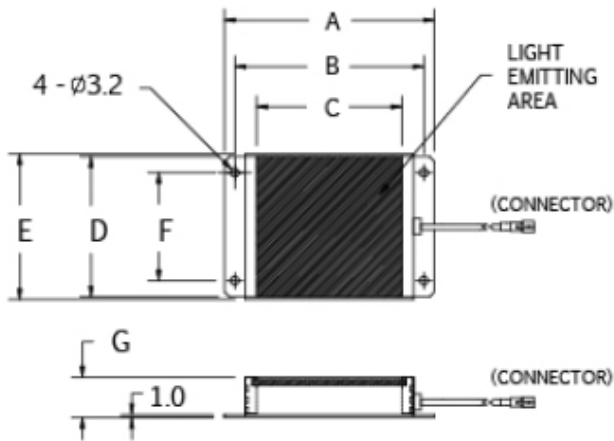


BHS4 Series – High Intensity Back Light

The LEDs of the BHS4 are arranged in a dense array and shine into a diffuser and provides area illumination.

Application: lead frame inspection, shape recognition, size measurements



Model 25 x 25 Series

Model	Dimensions (mm)						Color	Voltage/ Watt	Current
	A	B	C	D	E	F			
BHS4-00-025-X-X	59,0	49,0	25,0	28,0	25,0	17,0	●	24V / 1.44W	60mA
							○	24V / 0.576W	24mA
							● ●	24V / 0.432	18mA
BHS4-00-050-X-X	84,0	74,0	50,0	30,0	50,0	30,0	● ○	24V / 2.304W	96mA
							● ●	24V / 1.728W	72mA
							● ●	24V / 1.728W	72mA
BHS4-00-075-X-X	109,0	99,0	75,0	78,0	75,0	38,5	● ○	24V / 5.184W	216mA
							● ●	24V / 3.888W	162mA
							● ●	24V / 3.888W	162mA
BHS4-00-100-X-X	134,0	124,0	100,0	103,0	100,0	60,0	● ○	24V / 9.216W	384mA
							● ●	24V / 6.912W	288mA
							● ●	24V / 6.912W	288mA

Model 30 x 30

Model	Dimensions (mm)						Color	Voltage/ Watt	Current
	A	B	C	D	E	F			
BHS4-00-030-X-X	64,0	54,0	30,0	33,0	30,0	22,0	●	24V / 1.44W	60mA
							○	24V / 0.576W	24mA
							● ●	24V / 0.432	18mA
BHS4-00-060-X-X	94,0	84,0	60,0	63,0	60,0	40,0	● ○	24V / 2.304W	96mA
							● ●	24V / 1.728W	72mA
BHS4-00-090-X-X	124,0	114,0	90,0	93,0	90,0	70,0	● ○	24V / 5.184W	216mA
							● ●	24V / 3.888W	162mA
BHS4-00-120-X-X	154,0	144,0	120,0	123,0	120,0	100,0	● ○	24V / 9.216W	384mA
							● ●	24V / 6.912W	288mA