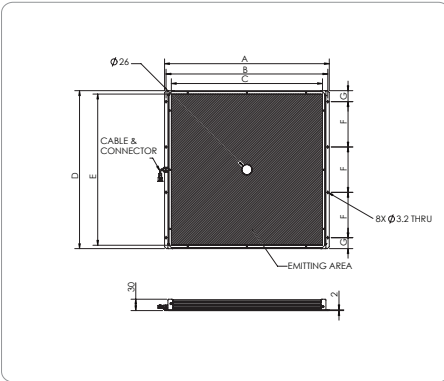
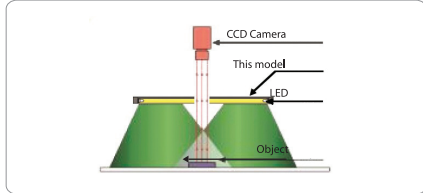
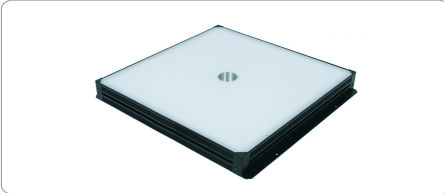


2017 Diffused Illumination

BHLQ SERIES - High Intensity Diffused Front Light

BHLQ Series provide wide area of diffused front lighting.

Application: robotic picking, identification & missing part, measurement, shape 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	Weight (g)
	A	B	C	D	E	F	G				
BHLQ-00-240X240-X-X	276.0	268.0	240.0	258.0	240.0	140.0	59.0	● ● ○ ● ● ○	24V / 28.80W 24V / 38.52W	1200mA 1605mA	1500
BHLQ-00-400X400-X-X	436.0	428.0	400.0	418.0	400.0	360.0	29.0	● ● ○ ● ● ○	24V / 80.64W 24V / 107.64W	3360mA 4485mA	2650

Optional Connector

Standard Lighting Male Connector

PIN 1	24V
PIN 2	-
PIN 3	GND

M8 Male Connector M8 Pin Assignment

PIN 1	-	-
PIN 2	RED	24V
PIN 3	-	-
PIN 4	BLACK	GND

M12 Male Connector M12 Pin Assignment

PIN 1	BROWN	24V
PIN 2	WHITE	-
PIN 3	BLUE	GND
PIN 4	BLACK	-
PIN 5	GRAY	-

Product Part Numbering System :
BHLQ-00-240X240-X-X-24V-M8

Product Part Numbering System :
BHLQ-00-240X240-X-X-24V-M12