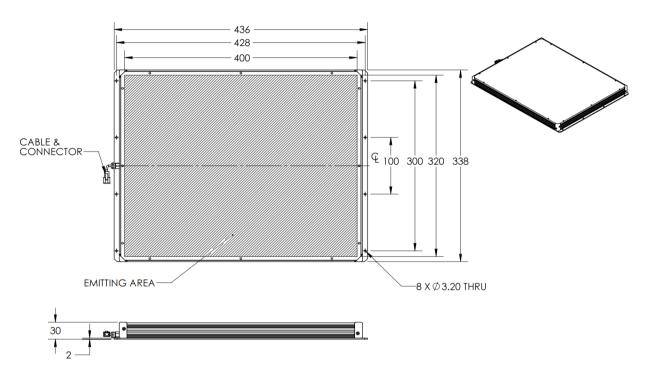


BHLX3-00-320X400-X-IR850-24V

Lighting Dimension





Mechanical Information	
Casing Material	Aluminium
Storage Temperature Range	Temp 0-45°C, Humidity 20-85%
Weight	2120 g
Length / Outer Diameter	436 mm
Width / Inner Diameter	338 mm
Thickness / Height	30 mm



BHLX3-00-320X400-X-IR850-24V

Optical Information								
Part Number		BHLX3-00-320X400-X-IR850-24V						
LED Color		IR						
Wavelength	(nm)		850					
Intensity (±15%)	(Lux)		NA					
Working Distance	(mm)	NA NA						
Illumination (number of row)	(ואו						
Illumination Active Area								
Active Length / Outer Diameter	(mm)	400						
Active Width / Inner Diameter	(mm)							
		320						
Emission angle Eye Safety Class (IEC62471)	(deg.)	0 EXEMPT						
Lye safety class (IECO2471)		l	LALIVIFT					
Electrical Information								
Lighting Supply Voltage								
(constant voltage mode)		24V ± 2%						
Continuous Current	(mA)	2600						
Power Consumption	(W)	62.4						
Lighting casing temperature,	(**)							
Operating after 60 minutes	°C	TBA						
operating area of finitates								
Strobe Mode Specification								
Pulse Operation		YES						
Max. Lighting Supply Voltage								
(Constant voltage power supply)	(V)	Pulsing at 24VDC to 48VDC, 0-10% Duty Cycle Recommended at 36VDC						
Pulse Current, (Max. 10msec) (Constant current power supply)	(mA)	7800						
Max. Trigger Pulse Duration	(msec)	10						
Duty Cycle	(0-10%						
, . ,								
Additional Information								
Additional Cooling Method		Attached to machine part for better heat dissipation						
Intensity Controller Selection		ANGX, SD & ST Series						
CE Conformity		YES						
RoHS Compliance								
NOTS COMPITATION		YES						
Connection								
Connector Type (Default):		JST SMR-03V						
Cable Length out from lighting :	(mm)		500					
Pin Configuration :		Pin	Signal	Cabl	Color			
		1	LED+		ED			
		2	N.C.					
		3	LED -	\\\	HITE			
		, ,	LED	, vv	III E			
Application								
Illumination Type		Backlight Illumination						
Applicattion Use		Lead frame i	nspection, shape recognition, size m	easurement.	·			
	-	· · · · · · · · · · · · · · · · · · ·						



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