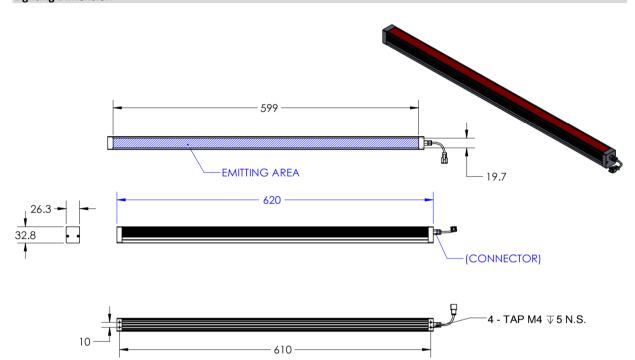


LBL3-00-600-3-B-24V

Lighting Dimension





Mechanical Information	
Casing Material	Aluminium
Storage Temperature Range	Temp 0-45°C, Humidity 20-85%
Weight	581 g
Length / Outer Diameter	620 mm
Width / Inner Diameter	26.3 mm
Thickness / Height	32.8 mm



LBL3-00-600-3-B-24V

Optical Information						
Part Number		LBL3-00-600-3-B-24V				
LED Color			BLUE			
Wavelength	(nm)		470			
Intensity (±15%)	(Lux)	470				
Working Distance	(mm)	10	20	30		
Illumination (number of row)	` '		3			
Illumination Active Area						
Active Length / Outer Diameter	(mm)	599				
Active Width / Inner Diameter	(mm)	19.7				
Emission angle	(deg.)	0				
Eye Safety Class (IEC62471)		II				
Electrical Information						
Lighting Supply Voltage						
(constant voltage mode)		24V ± 2%				
Continuous Current	(mA)	900				
Power Consumption	(W)	21.6				
Lighting casing temperature,	°C					
Operating after 60 minutes	, ,					
Strobe Mode Specification						
Pulse Operation		YES				
Max. Lighting Supply Voltage						
(Constant voltage power supply)	(V)	Pulsing at 24	VDC to 48VDC, 0-10% Duty Cycle, Recommend	ded at 36VDC		
Pulse Current, (Max. 10msec)						
(Constant current power supply)	(mA)	2700				
	(10				
Max. Trigger Pulse Duration	(msec)	(msec) 10				
Duty Cycle			0-10%			
Additional Information						
Additional Confirm Adult of			and the state of t	*au		
Additional Cooling Method		Att	ached to machine part for better heat dissipat	ion		
Intensity Controller Selection			ANG, SD, ST & SDA Series			
CE Conformity			YES			
RoHS Compliance		YES				
Connection						
Connector Type (Default): Cable Length out from lighting :		JST SMR-03V				
	(mm)					
Din Configuration :	(mm)	Dia	500	Cable Color		
Pin Configuration :	(mm)	Pin	500 Signal	Cable Color		
Pin Configuration :	(mm)	1	500 Signal LED +	RED		
Pin Configuration :	(mm)	1 2	500 Signal LED + N.C.	RED 		
Pin Configuration :	(mm)	1	500 Signal LED +	RED		
Pin Configuration :	(mm)	1 2	500 Signal LED + N.C.	RED 		
Pin Configuration :	(mm)	1 2	500 Signal LED + N.C.	RED 		
Pin Configuration :	(mm)	1 2	500 Signal LED + N.C.	RED 		
Pin Configuration : Application	(mm)	1 2	500 Signal LED + N.C.	RED 		
	(mm)	1 2	500 Signal LED + N.C.	RED 		



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