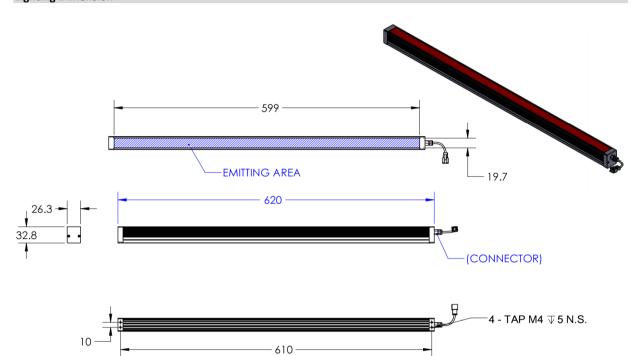


LBL3-00-600-3-R-24V

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-R-24V

Optical Information						
Part Number		LBL3-00-600-3-R-24V				
LED Color			RED			
Wavelength	(nm)		630			
Intensity (±15%)	(Lux)		030			
Working Distance	(mm)	10	20	30		
Illumination (number of row)	(111111)	10	3	30		
Illumination (number of row)			3			
	(\		599			
Active Length / Outer Diameter	(mm)					
Active Width / Inner Diameter	(mm)		19.7			
Emission angle	(deg.)	0				
Eye Safety Class (IEC62471)			EXEMPT			
Electrical Information						
Lighting Supply Voltage						
(constant voltage mode)		24V ± 2%				
Continuous Current	(mA)	24V ± 276 540				
Power Consumption	(MA) (W)	12.96				
		12.96				
Lighting casing temperature,	°C					
Operating after 60 minutes						
Strobe Mode Specification						
Dulas Operation		l	VEC			
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)	1620				
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		ANG, SD, ST & SDA Series				
CE Conformity		YES				
RoHS Compliance	YES					
Connection						
Connector Type (Default):		JST SMR-03V				
Cable Length out from lighting :	(mm)		500			
Pin Configuration :		Pin	Signal	Cable Color		
		1	LED +	RED		
		2	N.C.			
		3	LED -	WHITE		
Application						
Illumination Tuno		Direct Illustration				
Illumination Type Applicattion Use		Direct Illumination				
ADDICATION LISA	ı	General illumination, label inspection, character inspection, code recognition.				



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