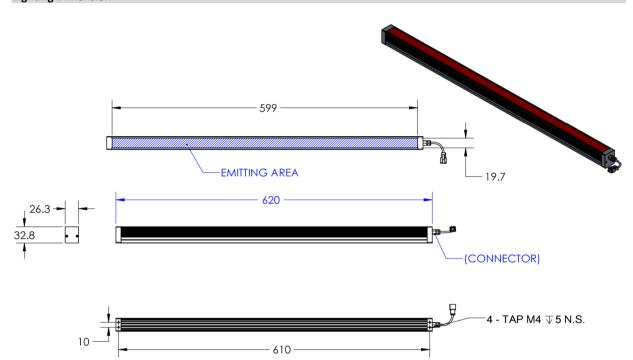


LBL3-00-600-3-G-24V

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-G-24V

Optical Information						
Part Number		LBL3-00-600-3-G-24V				
LED Color			GREEN			
	()					
Wavelength	(nm)		525			
Intensity (±15%)	(Lux)					
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)	(ucg./	EXEMPT				
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	0.0					
(Constant voltage power supply)	(V)	Pulsing at 24VDC to 48VDC, 0-10% Duty Cycle, Recommended at 36VDC				
Pulse Current, (Max. 10msec)	(mA)	2700				
(Constant current power supply)						
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				
	(mm)	151 SMK-U3V 500				
Cable Length out from lighting :	(111111)	Pin		Cable Color		
Pin Configuration :	<u> </u>		Signal			
	I	1	LED +	RED		
		2	N.C.			
		3	LED -	WHITE		
Application						
Illumination Type		Direct Illumination				
Applicattion Use		General illumination, label inspection, character inspection, code recognition.				
	, and the same of					



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