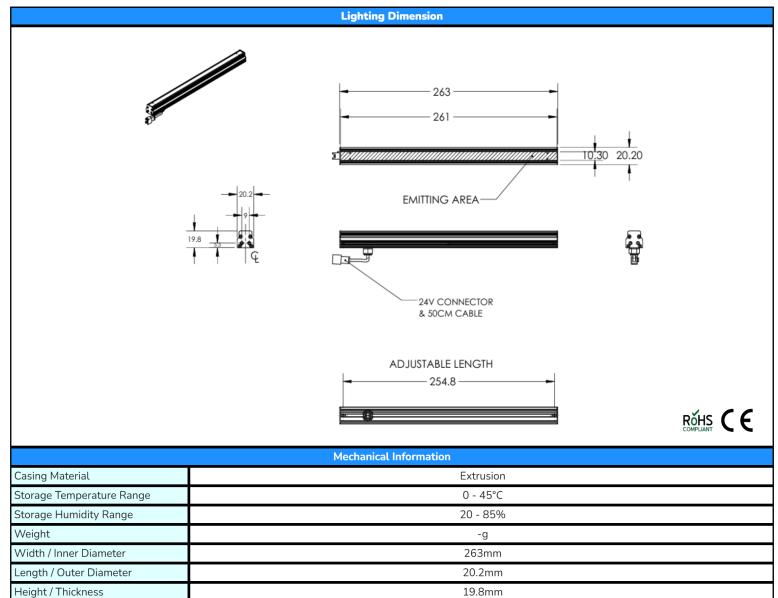


LT2VZPG260-00-1-B-24V





LT2VZPG260-00-1-B-24V

Lighting Information					
LED Color	BLUE				
Wavelength	Hore the second				
Working Distance	200mm		220mm	250mm	
Intensity (±15%)	Olx		Olx	Olx	
Illumination (Number of Row)	1				
Illumination Active Area	Active Outer Diameter 261				
Ittumination Active Area	Active Inner Diameter 10.3				
Emission Angle	0°				
	EXEMPT				
Eye Safety Class (IEC62471)	Products with sources, which do not pose any potential photobiological hazard even for the continuous and unrestricted exposure. Example: 8 hours of exposure poses no acute hazard to either eye or skin, and 10,000 seconds (2.8 hours) of the intent starting causes no blue light retinal hazard.				
Chromaticity Table For White Colour Only					

Electrical Information			
Rated Voltage	24V _(Min) - 24V _(Max)		
Rated Current	320mA		
Power Consumption	7.680W		
Casing Temperature, After 60 minutes operation	60°C		
After 60 minutes operation	80 C		

Strobe Mode Specification				
*Normal Strobe Voltage	24V			
*Normal Strobe Current	320mA			
Overdrive Voltage Range	Min: 36V	Max: 48V		
Overdrive Current Range	Min: 820mA	Max: 1320mA		
Recommended Overdrive Voltage	36V			
**Max. Trigger Pulse Duration	10%			
**Max. Duty Cycle	10r	nsec		

*Normal strobe means the lighting is operated using the rated power. Overdrive means the power supplied to the lighting exceeded the rated power. **Overdrive condition must not exceed the max. trigger pulse duration and max. duty cycle.



LT2VZPG260-00-1-B-24V

Connection Information				
Connector Type	JST SMR-03V-B			
Cable Length	500mm			
	Pin	Signal	Cable Color	
	1	24V	RED	
	2	-	-	
	3	GND	WHITE / BLACK	
Pin Configuration			3 PIN 1 24V PIN 2 - PIN 3 GND	

Additional Information			
Additional Cooling Method Attached to machine part for better heat dissipation			
Intensity Controller Selection	LTIC series		
CE Conformity	YES		
RoHS Compliance	YES		

Application				
Illumination Type	Direct Illumination - Bar Series			
Application Use	 Label Inspection Character Inspection Code Recognition 			



LT2VZPG260-00-1-B-24V

		Lighting Pattern			
Working Distance		For further details, please contact us For further details, please contact us			
Display and Image					
	Horizontal	Meas. (mm)	Vertical	Meas. (mm)	
	90%	N.A.	90%	N.A.	
	90%	N.A.	90%	N.A.	
	80%	N.A.	80%	N.A.	
	70%	N.A.	70%	N.A.	
Data Results	60%	N.A.	60%	N.A.	
	50%	N.A.	50%	N.A.	
	40%	N.A.	40%	N.A.	
	30%	N.A.	30%	N.A.	
	20%	N.A.	20%	N.A.	
	10%	N.A.	10%	N.A.	