

LT2VZPG260-00-1-R-24V

Lighting Dimension					
	ADJUSTABLE LENGTH	KOMPLIANT CE			
	Mechanical Information				
Casing Material	Extrusion				
Storage Temperature Range	0 - 45°C				
Storage Humidity Range	20 - 85%				
Weight	-g				
Width / Inner Diameter	263mm				
Length / Outer Diameter	20.2mm				
Height / Thickness	19.8mm				



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Lighting Information				
LED Color	RED			
Wavelength	Provide Base Base of the second seco			
Working Distance	200mm		220mm	250mm
Intensity (±15%)	Olx		Olx	Ol×
Illumination (Number of Row)	1			
Illumination Active Area	Active Outer Diameter 261			
Ittumination Active Area	Active Inner Diameter	eter 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,	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: 920mA	Max: 1520mA		
Recommended Overdrive Voltage	3	6V		
**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.



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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			2 3 1 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 Serie	es	
Application Use	 Label Inspection Character Inspection Code Recognition 		



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Lighting Pattern					
Working Distance		For further details, please contact us			
Display and Image		For further details, please contact us			
	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.	