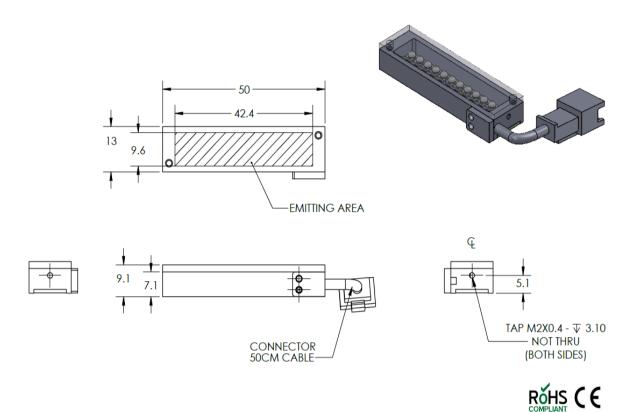
## LBM-00-040-2-R-24V

## **Lighting Dimension**



Aluminium	
Temp 0-45°C, Humidity 20-85%	
21 g	
50 mm	
13 mm	
	Temp 0-45°C, Humidity 20-85% 21 g



## LBM-00-040-2-R-24V

Test Number						
Marker   M	Optical Information					
Wavelength	Part Number			LBM-00-040-2-R-24V		
Intensity   150   (Loca)   5430   4030   3330     Working Datame	LED Color			RED		
Intensity   150   (Loca)   5430   4030   3330     Working Datame	Wavelength	(nm)		630		
Working Distance			5430		3130	
Illumination Anuber of row    2						
Illumination Active Area		` '				
Active largety / Guter Da. (mm)						
Active Worth / Inner Dia. (mm)		(mm)		42.4		
Content of the power supply   Cont						
Electrical Information  Lighting Supply Voltage (constant voltage mode) (continuous Current (m.k) (m.k						
Electrical information  Lighting Supply Voltage (constant voltage mode)  Constantous Current  (mA)  70  Power Consumption  (W)  0.524  Lighting sarge Remerature, Operating after 60 minutes  **C  **Strobe Mode Specification  Public Operating  **Publing st 24VDC to 46VDC, 0-10V Duty Cycle  Recommended at 34VDC  **TE  Constant voltage power supply)  (MA)  Recommended at 34VDC  Recommended at 34VDC  **TE  Constant voltage power supply)  (MA)  **TE  Constant voltage power supply)  (MA)  **TE  Constant voltage power supply)  (MA)  **TE  Constant fourther power supply)  Additional Information  Additional Information  Additional Information  Additional Cooling Method  Intensity Controller Selection  E Conformity  **TE  Conformity  **TE  Connection		(1.10)				
Lighting Supply Voltage (constant voltage mode) (continuous Current (mA) 26 Power Consumption (W) 0.6:24 Lighting carrier temperature, Operating after 60 minutes  **C  Strobe Mode Specification  Pulse Operation  Max. Lighting Supply Voltage (Constant voltage power supply) (V) Pulse Guerrett, (Max. 10msec) (Constant voltage power supply) (mA) Max. Trigger Pulse Duration  Duty Cycle  Additional Information  Additional Cooling Method  Intensity Control Selection  E Conformity E Connection  Connector Type (Default): Connection  Pin Signal Cable Color Pin Configuration: Pin Signal Cable Color Pin Configuration: Pin Signal Cable Color White  Application  Direct Illumination  Application  Illumination Type  Direct Illumination  Direct Illumination  Application  Direct Illumination  Direct Illumination  Application  Illumination Type  Direct Illumination						
Constant voltage mode	Electrical Information					
Constant voltage mode	Lighting Supply Voltage					
Continuous Current (mA) 26 Power Consumption (W) 0.624  Lighting oasing temperature, Operating after 60 minutes 7 C 39.3  Strobe Mode Specification  Pulse Operation YES  Mas. Lighting Supply Voltage (Consistent Voltage Powers supply) (V) Pulse Current, (Mar. IOmsec) (Constant truenting power supply) (mA) 78  Constant urenting power supply) (mA) 78  Additional Information (MacConstant Current) (Mar. IOmsec) (Mar. IOmsec	(constant voltage mode)			24V ± 2%		
Power Consumption (W) 0.624 [Lighting casing temperature, Operating after 60 minutes 7°C 39.33.  Strobe Mode Specification Public Operation YES Publishing at 24VDC to 48VDC, 0-10% Duty Cycle Recommended at 38VDC Public Operation (MA) Recommended at 38VDC Public Operation (MA) Recommended at 38VDC Public Correct Notation Public Correct Notat	Continuous Current	(mA)				
Strobe Mode Specification	Power Consumption					
Operating after 60 minutes  TC  39.3  Strobe Mode Specification  Pulse Operation  WES  Max Lighting Supply Voltage (Constant voltage power supply)  Pulse Current, Max Stonsec)  (Constant current power supply)  Max Trigger Pulse Duration  Outy Cycle  Constant Current power supply  Additional Information  Additional Information  Additional Cooling Method  Intensity Controller Selection  EE Conformity  Connector  Connector Type (Default):  Connector Type (Default):  Connector Type (Default):  Configuration:  Pin Onlighting:  Pin Signal  Cable Color  Pin Signal  Cable Color  Pin Signal  Cable Color  Pin Configuration:  1 1 1 10 + RED  3 1 LED + MITTE  Application  Illumination Type  Direct Illumination	Lighting casing temperature,					
Strobe Mode Specification  Pulse Operation  Max. Lighting Supply Voltage (Constant voltage power supply) (V)  Recommended at 36VDC  Pulse Current, (Max. 10msec) (Constant voltage power supply) (Max. Tonger Pulse Duration  Duty Cycle  (max)  Additional Information  Additional Cooling Method  Intensity Controller Selection  Additional Cooling Method  Intensity Controller Selection  Connection  Connection Type (Default):  Cable Length out from lighting:  Intensity Controller Selection  Application  Pin Signal Cable Color  RED  Application  Illumination Type  Direct Illumination		°C		39.3		
Pulse Operation YES  Max. Upting Supply Voltage (Constant voltage power supply) (V)  Recommended at 36VDC Pulse Current, (Max. 10msec) (Constant current, power supply) (Max. 10msec) (Constant current power supply) (Max. 10msec)	-					
Max Lighting Supply Voltage (Constant voltage power supply) (C	Strobe Mode Specification					
Max Lighting Supply Voltage (Constant voltage power supply) (C	Pulse Operation			YES		
Constant current, (Max. 10msec)   (mA)   78						
Pulse Current, (Max. 10msec) (Constant current power supply) Max. Trigger Pulse Duration Duty Cycle  Additional Information Additional Cooling Method Intensity Controller Selection EE Conformity PES ROHS Compilance  Connection  Connector Type (Default): Cable Length out from lighting: Pin Configuration:  Pin Signal Cable Color Pin Configuration:  Application  Direct Illumination  Application  Direct Illumination  Direct Illumination  To Direct Illumination  Direct Illumination  Direct Illumination  Direct Illumination		(V)				
Constant current power supply  (msc)   10				Recommended at 30VBe		
Max. Trigger Pulse Duration (msec) 10 Duty Cycle 0-10%  Additional Information  Additional Cooling Method Additional Society Selection ANG, 50, 5T & SDA series  EE Conformity YES  ROHS Compliance YES  Connection  Connection  Connection (mm) 500 Pin Configuration: Pin Signal Cable Color  1 1 LED+ RED  3 LED- WHITE  Application  Application  Illumination Type Direct Illumination		(mA)	78			
Additional Information  Additional Cooling Method Intensity Controller Selection  EE Conformity  Connection  Connection  Connector Type (Default):  Cable Length out from lighting:  In I EED + RED  2 N.C.  3 LEED - WHITE		(		10		
Additional Information  Additional Cooling Method Intensity Controller Selection Intensity Co		(msec)				
Additional Cooling Method Intensity Controller Selection Inten	buty cycle			0-10%		
Intensity Controller Selection	Additional Information					
Intensity Controller Selection	Additional Cooling Method		Att	ached to machine part for better heat dissipati	on	
Connection						
VES						
Connection   Str SMR-03V   Cable Length out from lighting:						
Connector Type (Default):   Cable Length out from lighting:						
Cable Length out from lighting:	Connection					
Pin	Connector Type (Default):					
1	Cable Length out from lighting :	(mm)		500		
1   LED + RED     2   N.C.	Pin Configuration :		Pin	Signal	Cable Color	
Application    June   J						
Application    Illumination Type   Direct Illumination						
Illumination Type Direct Illumination			3	LED -	WHITE	
Illumination Type Direct Illumination						
Illumination Type Direct Illumination						
Illumination Type Direct Illumination						
Illumination Type Direct Illumination						
	Application					
	Washington Tax			Disease Illustration		
Application Use General illumination, label inspection, character inspection, code recognition						
	Application Use	General illumination, label inspection, character inspection, code recognition				



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