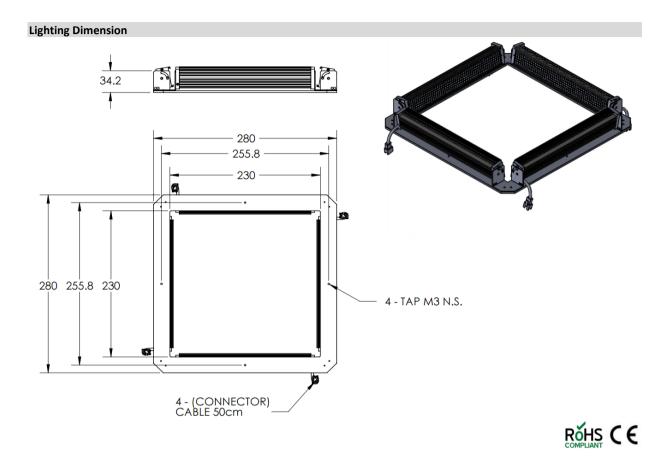


## LBRQ-00-200-6-R-24V



Mechanical Information	
Casing Material	Aluminium
Storage Temperature Range	Temp 0 - 45°C, Humidity 20-85%
Weight	900 g
Length / Outer Diameter	280 mm
Width / Inner Diameter	230 mm
Thickness / Height	34.2 mm



## LBRQ-00-200-6-R-24V

Optical Information							
Part Number		LBRQ-00-200-6-R-24V					
LED Color			RED				
Wavelength	(nm)		630				
Intensity (±15%)		TBA	TBA	TBA			
	(Lux)						
Working Distance	(mm)	357	368	379			
Illumination (number of row)			6				
Illumination Active Area	, ,						
Active Length / Outer Diameter	(mm)	280					
Active Width / Inner Diameter	(mm)	230					
Emission angle	(deg.)	(deg.) 0					
Eye Safety Class ( IEC62471 ) EXEMPT							
Electrical Information							
Calculation Control Males							
Lighting Supply Voltage			201:22				
(constant voltage mode)			24V ± 2%				
Continuous Current	(mA)		ТВА				
Power Consumption	(W)	TBA					
Lighting casing temperature,							
Operating after 60 minutes	°C TBA						
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)							
(Constant current power supply)	(mA)	(mA) TBA					
Max. Trigger Pulse Duration	(msec)	(msec) 10					
Duty Cycle	0-10%						
Additional Information							
Additional Cooling Method		Attached to machine part for better heat dissipation					
Intensity Controller Selection		ANG, ST, SD and 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 Type	Direct Illumination						
Applicattion Use	General illumination, label inspection, character inspection, code recognition.						



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