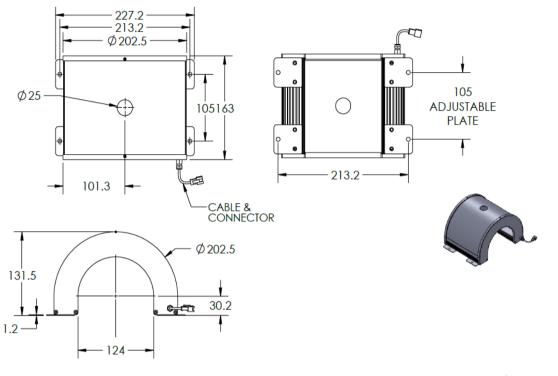


ILLUMINATOR DATA - ID

LT3WRH200-00-1-G-24V

Lighting Dimension



ROHS CE

Mechanical Information	
Casing Material	Aluminium
Storage Temperature Range	Temp 0 - 45°C, Humidity 20-85%
Weight	750 g
Length / Outer Diameter	163 mm
Width / Inner Diameter	227.2 mm
Thickness/Height	131.5 mm



ILLUMINATOR DATA - ID

LT3WRH200-00-1-G-24V

	-					
Optical Information						
Part Number		LT3WRH200-00-1-G-24V				
LED Color		GREEN				
Wavelength	(nm)		525			
Intensity (±15%)	(Lux)	ТВА	TBA	TBA		
Working Distance	(mm)	40	50	60		
Illumination (number of row)	()		1			
Illumination Active Area			*			
Active Length / Outer Dia.	(mm)		147			
Active Width / Inner Dia.	(11111)	·	147			
	(dec)					
Emission angle Eye Safety Class (IEC62471)	(deg.)		0 EXEMPT			
	<u> </u>		EACIM T			
Electrical Information						
Lighting Supply Voltage (constant						
voltage mode)		24V ± 2%				
Continuous Current	(mA)	400				
Power Consumption	(W)		9.6			
Lighting casing temperature,						
Operating after 60 minutes	°C		TBA			
	<u> </u>					
Strobe Mode Specification			YES			
Pulse Operation						
Max. Lighting Supply Voltage (Constant voltage power supply)	(∨)	Pulsing at 24VDC to 48VDC, 0-10% Duty Cycle Recommended at 36VDC				
Pulse Current, (Max. 10msec) (Constant current power supply)	(mA)	1200				
Max. Trigger Pulse Duration	(msec)	10				
Duty Cycle	,,	0-10%				
Additional Information						
Additional Cooling Method		Δ†	the development of the second field of the second			
		Attached to machine part for better heat dissipation				
		A		1		
Intensity Controller Selection			ANGX, ST, SD and SDA series	1		
Intensity Controller Selection CE Conformity			ANGX, ST, SD and SDA series YES	1		
Intensity Controller Selection			ANGX, ST, SD and SDA series			
Intensity Controller Selection CE Conformity RoHS Compliance Connection			ANGX, ST, SD and SDA series YES YES	n		
Intensity Controller Selection CE Conformity RoHS Compliance Connection Connector Type (Default):			ANGX, ST, SD and SDA series YES YES JST SMR-03V			
Intensity Controller Selection CE Conformity RoHS Compliance Connection Connector Type (Default): Cable Length out from lighting :	(mm)		ANGX, ST, SD and SDA series YES YES JST SMR-03V 500			
Intensity Controller Selection CE Conformity RoHS Compliance Connection Connector Type (Default):	(mm)	Pin	ANGX, ST, SD and SDA series VES YES JST SMR-03V S00 Signal	Cable Color		
Intensity Controller Selection CE Conformity RoHS Compliance Connection Connector Type (Default): Cable Length out from lighting :	(mm)	Pin 1	ANGX, ST, SD and SDA series YES YES JST SMR-03V 500 Signal LED +			
Intensity Controller Selection CE Conformity RoHS Compliance Connection Connector Type (Default): Cable Length out from lighting :	(mm)	Pin	ANGX, ST, SD and SDA series VES YES JST SMR-03V S00 Signal	Cable Color		
Intensity Controller Selection CE Conformity RoHS Compliance Connection Connector Type (Default): Cable Length out from lighting :	(mm)	Pin 1	ANGX, ST, SD and SDA series YES YES JST SMR-03V 500 Signal LED +	Cable Color RED		
Intensity Controller Selection CE Conformity RoHS Compliance Connection Connector Type (Default): Cable Length out from lighting :	(mm)	Pin 1 2	ANGX, ST, SD and SDA series YES YES JST SMR-03V 500 Signal LED + N.C.	Cable Color RED 		
ntensity Controller Selection E Conformity RoHS Compliance Connection Connector Type (Default): Cable Length out from lighting :	(mm)	Pin 1 2	ANGX, ST, SD and SDA series YES YES JST SMR-03V 500 Signal LED + N.C.	Cable Color RED 		
Intensity Controller Selection CE Conformity RoHS Compliance Connection Connector Type (Default): Cable Length out from lighting : Pin Configuration :	(mm)	Pin 1 2	ANGX, ST, SD and SDA series YES YES JST SMR-03V 500 Signal LED + N.C.	Cable Color RED 		
Intensity Controller Selection CE Conformity RoHS Compliance Connection Connector Type (Default): Cable Length out from lighting :		Pin 1 2	ANGX, ST, SD and SDA series YES YES JST SMR-03V 500 Signal LED + N.C.	Cable Color RED 		