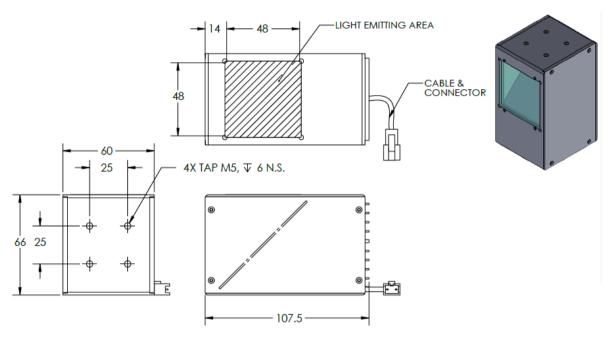
CAS2-00-040-X-UV-24V

## Lighting Dimension



ROHS CE

Mechanical Information	
Casing Material	Aluminium
Storage Temperature Range	Temp 0-45°C, Humidity 20-85%
Weight	324 g
Length / Outer Diameter	107.5 mm
Width / Inner Diameter	60 mm
Thickness / Height	66 mm

**ILLUMINATOR DATA-ID** 

## CAS2-00-040-X-UV-24V

TMS

Optical Information						
Part Number			CAS2-00-040-X-UV-24V			
LED Color			UV			
Wavelength	(nm)		365			
Intensity (±15%)	(Lux)	NA				
Working Distance	(mm)	NA				
Illumination (number of row)		Х				
Illumination Active Area						
Active Length / Outer Diameter	(mm)	48				
Active Width / Inner Diameter	(mm)	48				
Emission angle	(deg.)	0				
Eye Safety Class ( IEC62471 )		ТВА				
Electrical Information						
Lighting Supply Voltage			241/ 1.29/			
(constant voltage mode)	(== A)	24V±2%				
Continuous Current Power Consumption	(mA) (W)					
Lighting casing temperature,	(vv)					
Operating after 60 minutes	°C		54.4			
operating after of minutes	L	I				
Strobe Mode Specification						
Pulse Operation			YES			
Max. Lighting Supply Voltage						
(Constant voltage power supply)	(∨)	Pulsing at 24VDC to 48VDC, 0-10% Duty Cycle				
		Recommended at 36VDC				
Pulse Current, (Max. 10msec)	(mA)	1050				
(Constant current power supply)		10				
Max. Trigger Pulse Duration	(msec)					
Duty Cycle			0-10%			
Additional Information						
Additional Cooling Method						
Intensity Controller Selection		Attached to machine part for better heat dissipation ANG, ST, SD and SDA Series				
CE Conformity		YES				
RoHS Compliance		YES				
		YES				
Connection						
Connector Type (Default):		JST SMR-03V				
Cable Length out from lighting :	(mm)	,	500	Cold Cold		
Pin Configuration :		Pin	Signal	Cable Color		
		1	LED +	RED		
		2	N.C.			
		3	LED -	WHITE		
		_				
Application						
Illumination Type		IR Illumination				
Applicattion Use		General illumination, label inspection, character illumination, code recognition				



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