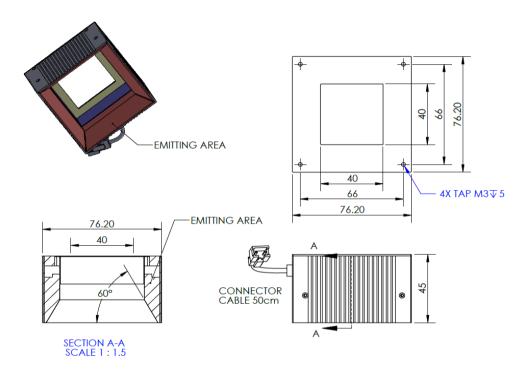


DLW2-60-70-1-G-24V

Lighting Dimension



ROHS CE

Mechanical Information	
Casing Material	Aluminium
Storage Temperature Range	Temp 0-45°C, Humidity 20-85%
Weight	300g
Length / Outer Diameter	76.2 mm
Width / Inner Diameter	40 mm
Thickness / Height	45 mm



DLW2-60-70-1-G-24V

Optical Information						
Part Number			DID2 C0 F0 4 C 24V			
			DLR3-60-50-1-G-24V			
LED Color	()		GREEN			
Wavelength	(nm)	525				
Intensity (±15%)	(Lux)	TBA	TBA	TBA		
Working Distance Illumination (number of row)	(mm)	7	12	17		
Illumination (number of row)			1			
Active Length / Outer Diameter	(mm)	54				
Active Width / Inner Diameter	(mm)	73.4				
Emission angle	(deg.)	60				
Eye Safety Class (IEC62471)	(ueg.)	EXEMPT				
Eye surety diass (12002 17 1)			EACHI I			
Electrical Information						
Lighting Supply Voltage						
(constant voltage mode)			24V ± 2%			
Continuous Current	(mA)	180				
Power Consumption	(W)	4.32				
Lighting casing temperature,	` '					
Operating after 60 minutes	°c	45.5				
Strobe Mode Specification						
Pulse Operation			YES			
Max. Lighting Supply Voltage		Pulsing at 24VDC to 48VDC, 0-10% Duty Cycle				
(Constant voltage power supply)	(V)		Recommended at 36VDC			
Pulse Current, (Max. 10msec)						
(Constant current power supply)	(mA)		540			
Max. Trigger Pulse Duration	(msec)		10			
Duty Cycle	(msee)	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		
		<u>~</u>				
		J				
		J				
Application		J				
Application Illumination Type Applicattion Use		J	Diffused Illumination			



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