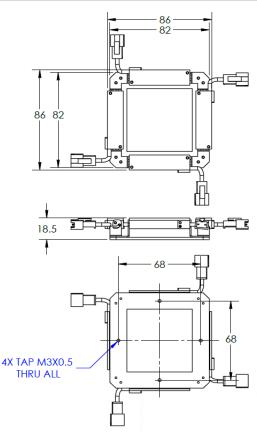
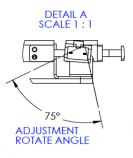


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Lighting Dimension







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ΓE

ROHS (E

Mechanical Information	
Casing Material	Aluminium
Storage Temperature Range	Temp 0-45°C, Humidity 20-85%
Weight	116 g
Length / Outer Diameter	86 mm
Width / Inner Diameter	86 mm
Thickness / Height	18.5 mm



LBMQ-00-040-2-G-24V

Optical Information							
Part Number			LBMQ-00-040-2-G-24V				
ED Color			GREEN				
Vavelength	(nm)	525					
ntensity (±15)	(Lux)	TBA TBA TBA					
Vorking Distance	(mm)	10	20	30			
lumination (number of row)	(1111)	10	2	50			
llumination Active Area			Ζ				
Active Length / Outer Dia.	(mm)		50				
Active Width / Inner Dia.	(mm)		9.1				
mission angle ye Safety Class (IEC62471)	(deg.)		0 EXEMPT				
CHROMATICITY TABLE							
ectrical Information							
ighting Supply Voltage							
constant voltage mode)		24V ± 2%					
Continuous Current	(mA)		208				
Power Consumption	(W)	4.992					
ighting casing temperature,							
Operating after 60 minutes	°C		48.2				
Strobe Mode Specification							
			VEC				
Pulse Operation			YES				
Max. Lighting Supply Voltage	(V)		Pulsing at 24VDC to 48VDC, 0-10% Duty Cycle				
Constant voltage power supply)	(*/		Recommended at 36VDC				
Pulse Current, (Max. 10msec)	(0)		624				
Constant current power supply)	(mA)	624					
Max. Trigger Pulse Duration	(msec)		10				
Duty Cycle	(0-10%				
Additional Information							
Additional Cooling Method		Att	ached to machine part for better heat dissipation				
			ANG, SD, ST & SDA series				
Intensity Controller Selection							
Intensity Controller Selection							
CE Conformity			YES				
Intensity Controller Selection CE Conformity RoHS Compliance			YES YES				
CE Conformity RoHS Compliance							
E Conformity toHS Compliance Connection Connector Type (Default):			YES JST SMR-03V				
E Conformity toHS Compliance Connection Connector Type (Default): Cable Length out from lighting :	(mm)		YES JST SMR-03V 500				
E Conformity RoHS Compliance Connection Connector Type (Default): Cable Length out from lighting :	(mm)	Pin	YES JST SMR-03V 500 Signal	Cable Color			
E Conformity RoHS Compliance Connection Connector Type (Default): Cable Length out from lighting :	(mm)	Pin 1	YES JST SMR-03V 500	Cable Color RED			
E Conformity toHS Compliance Connection Connector Type (Default): Cable Length out from lighting :	(mm)		YES JST SMR-03V 500 Signal				
E Conformity oHS Compliance connection connector Type (Default): able Length out from lighting :	(mm)	1	YES JST SMR-03V 500 Signal LED +	RED			
E Conformity RoHS Compliance Connection Connector Type (Default): Cable Length out from lighting :	(mm) (mm) (mm) (mm) (mm) (mm) (mm) (mm)	1 2	YES JST SMR-03V 500 Signal LED + N.C.	RED			
E Conformity RoHS Compliance Connection Connector Type (Default): Cable Length out from lighting : Din Configuration :	(mm) (mm) (mm) (mm) (mm) (mm) (mm) (mm)	1 2	YES JST SMR-03V 500 Signal LED + N.C.	RED			
E Conformity RoHS Compliance Connection Connector Type (Default): Cable Length out from lighting : Din Configuration :	(mm) (mm) (mm) (mm) (mm) (mm) (mm) (mm)	1 2	YES JST SMR-03V 500 Signal LED + N.C.	RED			
CE Conformity	(mm) (mm) (mm) (mm) (mm) (mm) (mm) (mm)	1 2	YES JST SMR-03V 500 Signal LED + N.C.	RED			



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