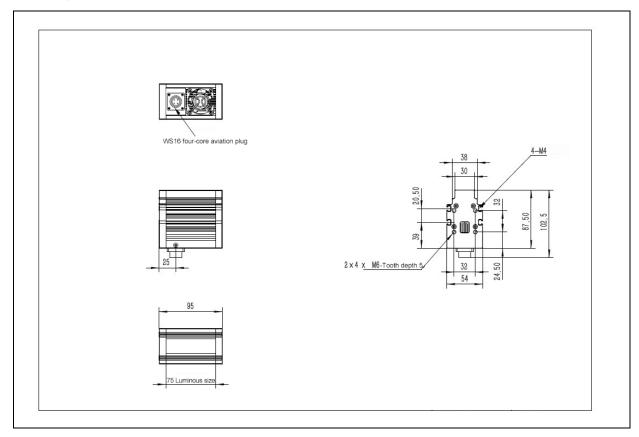
## **SPECIFICATIONS**

Model	3LI7522-R-24V-S	3LI7522-W-24V-S	3LI7522-B-24V-S
Category	Line scan light		
LED Type	SMD	SMD	SMD
Color	red	white	blue
Wavelength	620-635nm	-	465-470nm
Colortemper ature	-	6000-7000K	-
Power	20W max.	31W max.	31W max.
Luminance	450000LUX	1500000LUX	33000LUX
Input Volt	LED: DC 24V max FAN: DC 24V		
Mating cable	3m WS1 6 four-core cable		
Terminal Plug	WS16 four-core aviation plug		
Connector Definition	1: LED (+) red ; 3 : LED(-) black ; 2 : FAN(+)blue ; 4 : FAN(-)green ;		
Shell Material	Aluminum Alloy ( Oxidative blackened surface )		
Cooling	Natural air cooling		
Dimensions	L95mmxW54mmxH102.5mm		
Weight	0.6Kg		
Shell Hardness Parameters	Static load230N±10N, time 5 minutes Contact area:diameter 30MM Energylevel:5J Elements:steel ball diameter 50MM, 500g±25g		
Electrical Insulation Capacity	DC500V resistance>20 megohms		
Pressure Resistance Requirements	AC1000V 10mA/5S		
Flammability Rating	IEC60707		
Operating Temperature and Humidity	Temperature : 0 to 50°C, Humidity : 20 to 85% RH(non-condensing)		
Lifespan	Under our specified conditions of use,50,000 hours for red light and 30,000 hours for white light,the brightness is red uced to 50% of the factory value		
Warranty Period	Under the conditions of use specified by the company, the warranty is two years from the date of shipment, and with in two years, if there is a failure problem, it can be repaired or replaced free of charge		
Value Added Services	One year free technical support		
Brightness Controller (optional)	DigitalController		
Mating cable (optional)	3m / 5m WS16 four-core cable		

## Drawing:



<sup>\*</sup>KM reserves the right to make changes to the products without prior notice.

 $<sup>{}^{\</sup>star}\textrm{KM}~\textrm{can customize non-standard light sources such as UV,IR,and yellow according to customer requirements}$