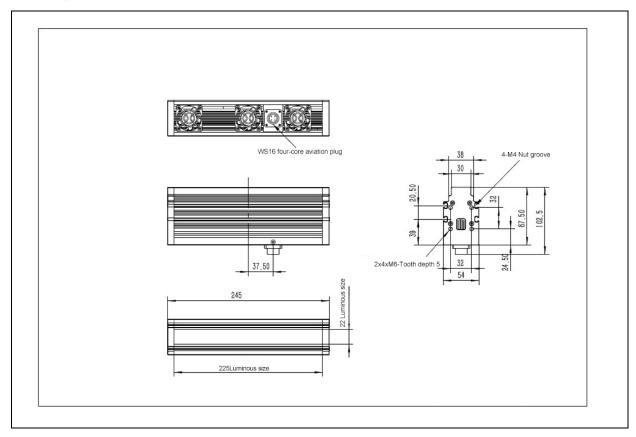
SPECIFICATIONS

| Model | 3LI22522-R-24V-S | 3LI22522-W-24V-S | 3LI22522-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 | 60W max. | 93W max. | 93W max. |
| ₋uminance | 450000LUX | 1500000LUX | 33000LUX |
| nput 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 | L245mmxW54mmxH102.5mm | | |
| Weight | 1.4Kg | | |
| 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 | | |
| /alue Added Services | One year free technical support | | |
| Brightness Controller (optional) | DigitalController | | |
| Mating cable (optional) | 3m / 5m WS16 four-core cable | | |

Drawing:



^{*}KM reserves the right to make changes to the products without prior notice.

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