# SPECIFICATIONS

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|---|---|---|---|---|---|
| Model Name | SL-100X15x x=R,G,B,W,IR | | | | |
| Input Voltage | DC24V<br>(Please use within 24V, otherwise it may cause temperature rise or could diminish the lifetime) | | | | |
| LED Color | White | Red | Green | Blue | IR |
| Peak Wavelength (typ.) | 5500K | 630nm | 525nm | 470nm | 940nm |
| Input Current | 0.16A | 0.12A | | | |
| Power Consumption | 5.2W | 3.1W | | | |
| Connector | 3-prong connector , SMR-03V-B/ Manufacture: JST | | | | |
| Polarity & Signal | 1: Anode (+)brown 2: NC 3: Cathode (-)blue | | | | |
| Operating Conditions | Temp. 0 - 40°C<br>(Light intensity may vary due to the change in ambient temperature)<br>Temp. 0 - 40°C, Humidity 20 - 85% (non-condensing)<br>(Should not be frozen, condensed or exposed to the rapid change in temperature) | | | | |
| Storage Conditions | Temp. -20 - 60°C | | | | |
| | Humidity 20 - 85% (non-condensing) | | | | |
| Exterior Dimensions | Refer to the drawing on a separate sheet | | | | |
| Environmental Regulation | CE , RoHS , IEC 62471 Compliant Product<br>(REACH Compliant Product) | | | | |
| Options | Diffuser : DF-SL-100X15 , Polarizer : PL-SL-100X15 | | | | |
| Special Instruction | | | | | |

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