Rev. 00
No. SP-L1130B

# Specification Sheet

VS TECHNOLOGY
MACHINE VISION OPTICS

| Model No. | VSD-48R |
|---|---|
| Color | Red |
| Peak Wavelength(typ.) | 620 nm |
| Operating Voltage | DC24V |
| Current Consumption (Max.) | 0.05 A |
| Power Consumption (Max.) | 1.3 W |
| Case Material | Aluminium alloy |
| Cooling Method | Natural Air-Cooling |
| Connector / Pin Assignment | SMR-03V-B (JST) / 1pin : V+ , 2pin : NC , 3pin : V- |
| Operating Environment | Temp 0 to 40 ℃ / Humidity 20 ~ 85% (with no condensation) |
| Storage Environment | Temp -20 to 60℃ / Humidity 20 ~ 85% (with no condensation) |
| Weight ( approx.) | - |
| Environmental Declaration | RoHS Compliant |
| Remark | ● Due to product improvement, the specifications/designs are subject to change without notice.<br>● Read carefully the specification sheet before using the product.<br>● The usage of VS Technology power supply and controller is warranty assurance. |