Rev. 01

No. SP-L1112B

Specification Sheet

VS TECHNOLOGY
MACHINE VISION OPTICS

Model No.	VLR-144100R
Color	Red
Peak Wavelength(typ.)	635 nm
Operating Voltage	DC24V
Current Consumption (Max.)	0.67 A
Power Consumption (Max.)	18.7 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. ● Read carefully the specification sheet before using the product. ● The usage of VS Technology power supply and controller is warranty assurance.