SPECIFICATIONS

Model Name	SOAD-100x x=R,G,B,W,IR				
Input Voltage	DC24V (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	1.4A	0.85A			
Power Consumption	36W	22W			
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 (Light intensity may vary due to the change in ambient temperature) Temp. 0 - 40°C, Humidity 20 - 85% (non-condensing) (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 (REACH Compliant Product)				
Special Instruction					

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