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SPECIFICATIONS

[General Specifications]

Product Name		IO-Link Signal Tower
Model		LR6-3ILWMNW-RYG
Rated Voltage		DC24V
Operating Voltage Range		DC18V ~ DC30V
Rated Current Consumption	Typ.	170mA
	Max.	200mA
Rated Power Consumption	Typ.	4W
	Max.	5W
Inrush Current		10A / 0.3msec
Operating Ambient Temperature		-20℃ to +50 ℃
Operating Ambient Humidity		Less than 90 % (No condensation)
Storage Ambient Temperature		-30℃ to +60 ℃
Storage Ambient Humidity		Less than 90 % (No condensation)
Mounting Location		Indoor
Mounting Direction		Upright
Protection Rating		IP65, NEMA TYPE 4X, 13
	Environmental Condition	Upright
Vibration Resistance		20m/s ² (JIS C 60068-2-6)
Mass (Tolerance ±10%)		0.38kg
Outer Dimensions		Refer to the Outer Dimension Drawing
Conformity Standards		EMC Directive (EN 61000-6-4, EN 61000-6-2)
		RoHS Directive (EN IEC 63000)
		UL 508, CSA-C22.2 No. 14
		FCC Part 15 SubpartB Class A
		KC (KN 61000-6-4, KN 61000-6-2)
Remarks		Due to the characteristics of the LED elements, a variation in difference of the color tone and brightness of every product may occur

[IO-Link Specifications]

Function		LED control, Buzzer control Operation method switching setting, LED flashing pattern setting, Buzzer intermittent operation setting
Communication specification	IO-Link revision	1.1
	Transmission rate	COM2 (38.4 kbps)
	Minimum cycle time	8 ms
	Process data length	6 byte / 0 byte (input from master / output to master)
Vendor ID		763
Device ID		80001

