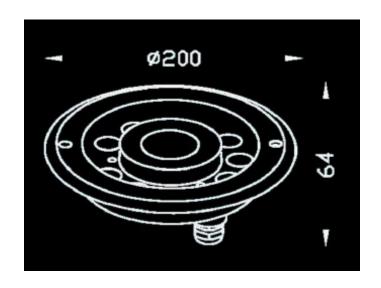


Joytech Products Co., Ltd.









Specification

Front cover & Housing: Molding shaped 304* or 316* stainless steel

Glass: Step tempered glass T= 10mm Lends: Optical lens, efficiency ≥85%

Cable gland: IP-68 PG-11 copper and nickel coated

LED: High power LED

PCB: Excellent heat conductivity aluminum, coefficient of heat

 $conductivity \ \ge 2.0 \text{w/mk}$

Driver: Constant current output

Single color LED= 3-circuit output

RGB LED= 3-circuit output

RGB 3 in 1 LED= 6-circuit output

Application environment: Temperature of water between -20°C ~40°C less than 1.0 meter depth.

Power Cable: H05RN-F 2 x 1.0mm² L= 3m (for single color)

 $H05RN-F 4 \times 0.75mm^2 L= 3m \text{ (for RGB)}$

Item No.	Light source	Suitable Lens	Lens Beam Angle(°)	Consumption (W)	Input voltage (V)	Operating current (mA)
94291	9 x 1W	* L0115C023ST, L0130D022MS	15, 30	11.2	24VDC	350
94292	9 x 3W	* L0115C023ST, L0130D022MS	15, 30	24.5	24VDC	600
94293	9 x 1W (3R3G3B)	* L0115C023ST, L0130D022MS	15, 30	10.1	24VDC	R= 300, G= 330, B= 330
94294	9 x 3W (3R3G3B)	* L0115C023ST, L0130D022MS	15, 30	20.2	24VDC	R= 600, G= 650, B= 650
94296	9 x 3W RGB 3 in 1	L0115C023ST, L0130D022MS	15, 30	28.5	24VDC	R= 300, G= 330, B= 330

The power consumption is base on the test of 24VDC input, it refer to the power consumption of whole fitting. Different input voltage with different power consumption.

JOYTECH PRODUCTS CO., LTD.

1F, No.15, Lane 27, Sec. 3 Chung-king South Rd., Taipei 100, Taiwan, R. O. C.

Tel: 886-2-23582899 Fax: 886-2-23415778

E-Mail: sales@joytech-jpc.com.tw Website: www.joytech-jpc.com.tw