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Data sheet

Type Built-in twin volume type Light source Red LED(60nm) Response time Max. 1ms Power supply 12-24VDC = ±10%(ripple P-P: max. 10%) Current consumption Max. 40mA Operation mode Light ON/Dark ON(set by control wire) Control output PNP open collector Sensitivity adjustment Sensitivity adjustment, fine adjustment) Environment_Ambient illumination Sunlight: Max. 11,000k, Incandescent lamp: Max. 3,000k (received illumination) Environment_Ambient temperature -10 to 50°C, storage: -25 to 70°C Environment_Ambient humidity 35 to 85% RH, storage: 35 to 85% RH Material Case: Acrylonitrile butadiene styrene, Cover: Polycarbonate Cable specification Ø5mm, 4-wire, 2m (AWG24, core diameter: 0.08mm, number of cores: 40, Insulator out diameter: Ø1mm) Accessories Sensitivity adjuster driver, Mounting bracket, Bolts, Nuts Weight Approx. 90g		
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	Cable specification	
Weight Approx. 90g	Accessories	Sensitivity adjuster driver, Mounting bracket, Bolts, Nuts
	Weight	Approx. 90g

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[%]The weight includes packaging. The weight in parenthesis is for unit only. %The temperature or humidity mentioned in Environment indicates a non freezing or condensation.