

Đèn hiệu nhiều chức năng

SF New

Φ80mm

Φ100mm

CE

RoHS 10

UL

FCC

ICES

EAC

KC

PSE

NEMA TYPE 4X,13

IP23 (JN)

IP66 (KT)

Motorless Rotation

Flash

Pulse

Indoor/Outdoor Use

Upright/Sideways/Inverted Mounting

Ambient Temperature -20 ~ +50

Red, Amber, Green, Blue

88dB

*Indoor only

*SF08:86dB



2-point hole mounting, terminal block without buzzer



2-point hole mounting, terminal block with buzzer optional rubber gasket.

ⓘ The IP rating on the IP23 type can be increased by using the

Sơ đồ chọn mã

SF10-M1KTB-R

- ①
- ②
- ③
- ④

① Kích thước 08 = Φ80mm 10 = Φ100mm	② Điện áp M1 = 12-24V DC M2 = 100-240V AC	③ Lắp đặt/Đấu nối / Còi JN: 3-điểm lắp bu lông / Cáp/ Không còi KTN: 2-điểm lắp còi / Khối terminal / Không còi KTB: 2-điểm lắp cọc / Khối terminal / Có còi	④ Màu sắc R=Đỏ G=Xanh lục Y=Vàng cam B=Xanh dương
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Thông số kỹ thuật

Transistors được hỗ trợ	NPN	Âm cảnh báo	Giai điệu đơn(peak)	Điều khiển âm lượng	Không
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Product List

Model Number	Size (mm)	Rated Voltage	Wiring and Mounting	Alarm	Luminous Color	Power Consumption	Mass
SF08-M1JN-R/Y/G/B	Φ80	12 -24V DC	Cable, 3-point bolt mounting	None	Red / Amber / Green / Blue	7.7W	0.27kg
SF08-M1KTN-R/Y/G/B	Φ80	12 -24V DC	Push-in terminal block, 2-point hole mounting	None	Red / Amber / Green / Blue	7.7W	0.24kg
SF08-M1KTB-R/Y/G/B	Φ80	12 -24V DC	Push-in terminal block, 2-point hole mounting	Yes	Red / Amber / Green / Blue	8.2W	0.25kg
SF08-M2JN-R/Y/G/B	Φ80	100 - 240V AC	Cable, 3-point bolt mounting	None	Red / Amber / Green / Blue	8.5W	0.3kg
SF08-M2KTN-R/Y/G/B	Φ80	100 - 240V AC	Push-in terminal block, 2-point hole mounting	None	Red / Amber / Green / Blue	8.5W	0.27kg
SF08-M2KTB-R/Y/G/B	Φ80	100 - 240V AC	Push-in terminal block, 2-point hole mounting	Yes	Red / Amber / Green / Blue	8.8W	0.28kg
SF10-M1JN-R/Y/G/B	Φ100	12 -24V DC	Cable, 3-point bolt mounting	None	Red / Amber / Green / Blue	7.7W	0.40kg
SF10-M1KTN-R/Y/G/B	Φ100	12 -24V DC	Push-in terminal block, 2-point hole mounting	None	Red / Amber / Green / Blue	7.7W	0.39kg
SF10-M1KTB-R/Y/G/B	Φ100	12 -24V DC	Push-in terminal block, 2-point hole mounting	Yes	Red / Amber / Green / Blue	8.2W	0.40kg
SF10-M2JN-R/Y/G/B	Φ100	100 - 240V AC	Cable, 3-point bolt mounting	None	Red / Amber / Green / Blue	8.5W	0.43kg
SF10-M2KTN-R/Y/G/B	Φ100	100 - 240V AC	Push-in terminal block, 2-point hole mounting	None	Red / Amber / Green / Blue	8.5W	0.42kg
SF10-M2KTB-R/Y/G/B	Φ100	100 - 240V AC	Push-in terminal block, 2-point hole mounting	Yes	Red / Amber / Green / Blue	8.8W	0.43kg

Optional Parts

For details refer to P. 93 to P. 98

Product Description	Model Number
Wall mounting waterproof bracket	SZK-101
Wall mount bracket	SZK-102
Cover for wall mount bracket	SZK-104
Wall mount bracket	SZ-007
Wall mount bracket	SZ-008
Wall mount bracket	SZ-023

Product Description	Model Number
Ceiling mounting bracket	SZW-101
Mounting rubber gasket	SZW-102
Mounting rubber gasket	SZW-103
Pole mounting bracket	SZP-101
1/2 in. NPT Bracket	SZP-102
1/2 in. NPT Bracket	SZP-103

Wide Light Pattern Selection

Select from 22 light patterns to indicate various statuses at your work place.
The light pattern can easily be configured by adjusting the rotary switch and wiring channel.

Rotary switch	wiring		CH 1	CH 2	CH 1	CH 2	CH 1	CH 2	CH 1	CH 2
			OFF	OFF	ON	OFF	OFF	ON	ON	ON
0			Off		Rotating(120 rpm)		Triple-flash		Rotating(120 rpm)	
1			Off		Rotating(180 rpm)		Triple-flash		Rotating(180 rpm)	
2			Off		Triple-flash		Pulse pattern		Triple-flash	
3			Off		Rotating(60 rpm)		Rotation (120 rpm)		Rotating(180 rpm)	
4			Off		Single-flash		Doubleflash		Triple-flash	
5			Triple-flash		Triple-flash		Triple-flash		Triple-flash	
6			Pulse pattern		Pulse pattern		Pulse pattern		Pulse pattern	
7			Rotating(60 rpm)		Rotating(60 rpm)		Rotating(60 rpm)		Rotating(60 rpm)	
8			Rotating(120 rpm)		Rotating(120 rpm)		Rotating(120 rpm)		Rotating(120 rpm)	
9			Rotating(180 rpm)		Rotating(180 rpm)		Rotating(180 rpm)		Rotating(180 rpm)	

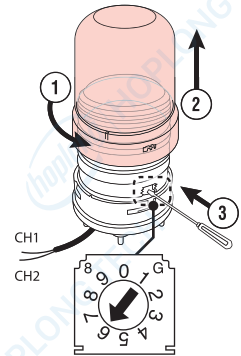


= Dimmed



= One side illuminated

Video of light patterns:

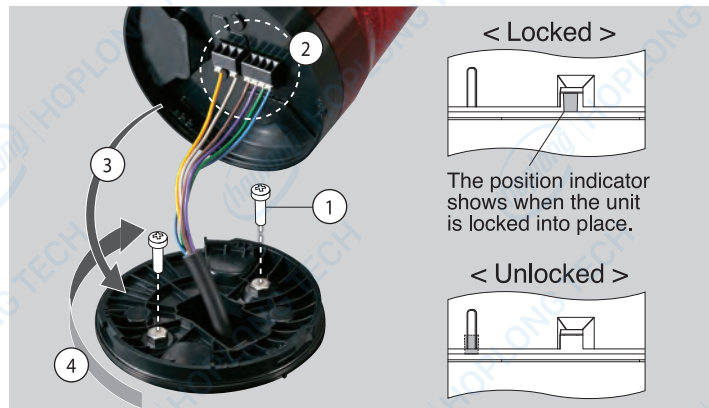


Easy Mounting

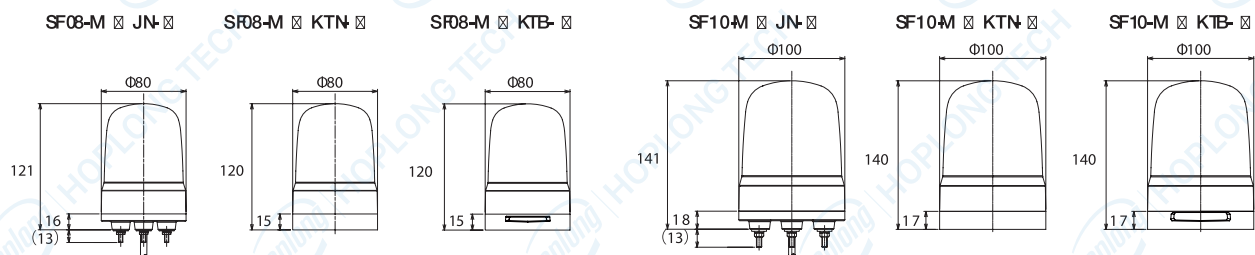
IP66 rating (KT type)

- 1 Screw in the mounting bracket
- 2 Connect wires to the push-in terminal block
- 3 Mount the body onto the mounting bracket
- 4 Lock into place

Mounting video

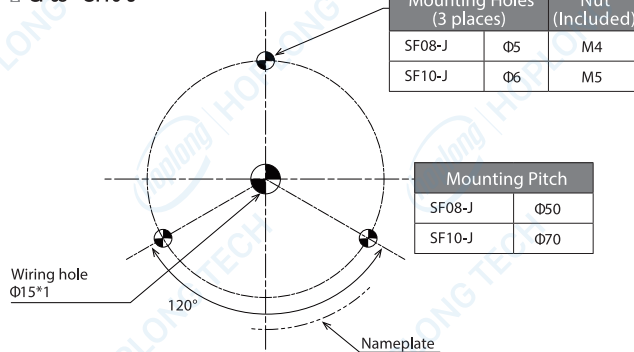


Dimensions (mm)

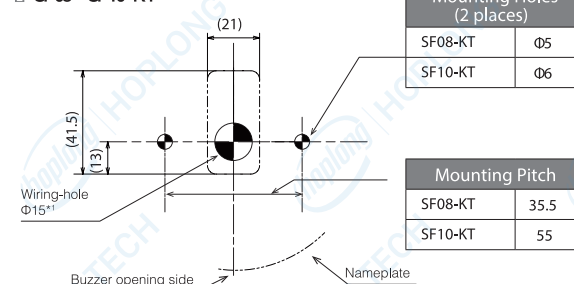


Mounting Dimensional Drawing (mm)

☒ SF08 · SF10-J



☒ SF08 · SF10-KT²



Model	Screw / Nut	Recommended Tightening Torque
SF08	M4	0.7 N·m
SF10	M5	1.4 N·m

- * 1 Adjust hole size as needed.
* 2 Mounting screws not included.