

RT-VF



- Colors** Red, Amber, Green, Blue
- Globe** Acrylic resin with superior weather resistance and translucency.

RT-VF/VFUL

The RT-VF Series features a 162mm diameter rotating incandescent light, programmable voice signaling, with a 105dB horn for highly effective signaling.

- High weather resistance for outdoor use
- Up to 105dB sound output at 1m
- Message capacity up to 63 seconds with 5 channel bit input or 31 channel binary input
- Easily accessible volume control
- Comes in multiple voltages
- NPN compatible



(UL specifications only)

Specifications

RT-VF specifications

Model	Rated Voltage	Operating Voltage Range	Power Consumption	Bulb		Number of flashes	Sound Pressure Level	External Contact Capacity	Operating Temperature Range	Contact Input Method	Playback Channel	Protection Rating	Quality
				24V 20W	Number								
RT-24VF	24V DC	21 - 27V DC	24W	24V 20W	55	115/minute	Maximum 105dB (at 1m)	10mA or more	-10 °C to +50 °C (humidity 85% or less)	Normally closed contact input (1 bit per 6 points)	Bit input: 4 Binary input: 15 When using sound reduction mode Bit input: 3 Binary input: 7	IP23	2.0kg
RT-100VF	100V AC	90 - 110V AC	32W	12V 15W	54	105/minute							2.4kg
RT-200VF	200V AC	180 - 240V AC	30W			95/minute							

Bulb Shape ··· glass bulb G18 base BA15S

(Note) The indicated sound pressure level is the maximum volume (sine wave (1KHz)) and the actual level may be lower than the indicated sound pressure level due to message content, tone, and voltage fluctuations. *When using multiple units, there may be variation in the playback sound even when started simultaneously with the tone and voice.

RT-VFUL specifications (UL certified model)

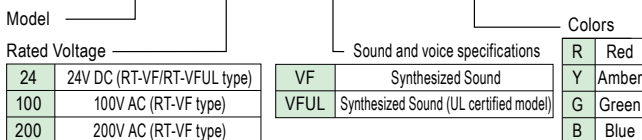
Model	Rated Voltage	Operating Voltage Range	Power Consumption	Bulb		Number of flashes	Sound Pressure Level	External Contact Capacity	Operating Temperature Range	Contact Input Method	Playback Channel	Protection Rating	Quality
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RT-24VFUL	24V DC	21 - 27V DC	24W	24V 20W	55	115/minute	Maximum 105dB (at 1m)	10mA or more	-10 °C to +50 °C (humidity 85% or less)	Normally closed contact input (1 bit per 6 points)	Bit input: 4 Binary input: 15 When using sound reduction mode Bit input: 3 Binary input: 7	IP23	2.0kg

Bulb Shape ··· glass bulb G18 base BA15S

(Note) The indicated sound pressure level is the maximum volume (sine wave (1KHz)) and simultaneously indicated sound pressure level due to message content, tone, and voltage fluctuations. *When using multiple units, there may be variation in the playback sound even when started simultaneously with the tone and voice.

Model Code

RT-24VFUL-R



Optional Parts

For details, see pages 182 to 187.

Optional Parts	Model
Wall Mount Bracket	SZ-023
Wall Mount Bracket	SZ-008
SD card (2GB)	SDV-2GP

Light bulb No.	Model
54	D01201503-F1
55	D02402003-F1

*Light bulbs come in packs of 10.
*Stock for some light bulbs may be limited, as products become discontinued. We ask for your understanding in this regard.

Network

Signal Tower

Signal Light

Revolving Warning Light

Cube Tower

Audibles

Hybrid Signaling Devices

LED Illumination

Options