

Rotating Beacon with MP3 Voice Annunciator Horn

RT-VF

RT-VF



- 162 mm
- Indoor/Outdoor Use
- Upright Mounting
- Ambient Temperature -10°C~+50°C
- Red, Amber, Green, Blue
- bit / binary 4/15 Inputs
- Motorized Rotation
- 105dB
- Playback Length 63 seconds
- UL (UL in part no.)
- IP23



LAN / USB / PoE / Wireless

Signal Tower

Beacons

Cube Tower

Audible Alarms and MP3 Voice Annunciators

Hybrid Signaling Devices

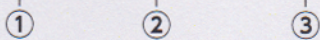
LED Illumination

Explosion Proof

Option

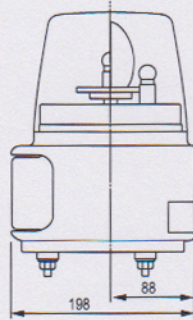
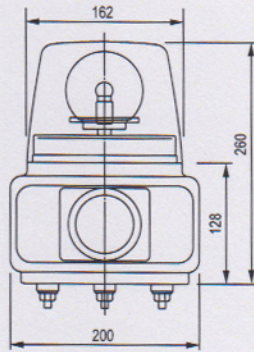
Model Number Configuration

RT-24VFUL-R

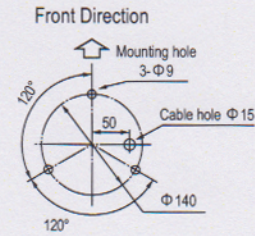


- ① Rated Voltage
24 = 24V DC (RT-VF/RT-VFUL type)
100 = 100V AC (RT-VF type)
200 = 200V AC (RT-VF type)
- ② Sound Specifications
VF = MP3 sound file
VFUL = MP3 sound file (UL certified)
- ③ Luminous Color
R = Red
Y = Amber
G = Green
B = Blue

Dimensions (mm)



Installation Dimension Drawings



Product List

Model Number	Rated Voltage	Bulb No.	UL Certified	Color	Power Consumption	Mass
RT-24VF-R/Y/G/B	24V DC	55	-	Red / Amber / Green / Blue	24W	2.0kg
RT-100VF-R/Y/G/B	100V AC	54	-	Red / Amber / Green / Blue	32W	2.4kg
RT-200VF-R/Y/G/B	200V AC	54	-	Red / Amber / Green / Blue	30W	2.4kg
RT-24VFUL-R/Y/G/B	24V DC	55	✓	Red / Amber / Green / Blue	24W	2.0kg

Other Specifications

Supported Transistors	NPN
Volume Control	Rotating knob
Sound File Format	MP3 data (bit rate: 64 kbps / sample rate: 44.1 kHz)

Optional Parts

For details refer to P. 107 to P. 112

Product Name	Model Number
Wall Mount Bracket with Cover	SZ-023
Wall Mount Bracket	SZ-008
SD Card (2GB)	SDV-2GP

* A separate quotation is required for SD cards with custom messages pre-recorded.

Bulb No.	Model Number
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.

Alarm Sound Selection Chart



Type A

Beep	Stutter	Bell	Yelp
Rapid Hi-Lo	Melody Chime	Synthesized Piano	Synthesized Bell
Stutter & Bell	Synthesized Melody	Chime	Call Sign
Fur Elise	A Maiden's Prayer	Minuet in Gmjr	Annie Laurie
London bridge is falling down	Holdiridia	Mary had a little Lamb	Camptown Races
Cuckoo Song	Village Blacksmith	On the Avignon Bridge	Daydream Believer
Amaryllis	Mozart Symphony No.40	Quiet Lakeside	Mountain Musician
Spanish Romance	Katyusha	Grandfather's Clock	Ave Maria

Type C

Beep	Stutter	Bell	Yelp
Rapid Hi-Lo	Melody Chime	Synthesized Piano	Synthesized Bell
Stutter & Bell	Synthesized Melody	Chime	Call Sign
Can't take my eyes off of You	Top of the World	The Entertainer	Amazing Grace
Maiden with the flaxen hair	Aux Champs-Elysees	Canon	La-la Sunshine
Space Battleship Yamato	Oshiete	Makenai de	Theme Song
I Don't Want to Miss a Thing	Yozora no Mukou	Ai wa Katsu	Truth
Guts Daze!!	Odoru Ponpokorin	Ima sugu Kiss Me	Haru yo, Koi

Type D

Beep	Stutter	Bell	Yelp
Rapid Hi-Lo	Melody Chime	Synthesized Piano	Synthesized Bell
Runner	Mamotte Agetai	Chime	Call Sign
While listening to Olivia	September	Douyobi no Koibito	Aki no Kihai
Surf Tengoku, Ski Tengoku	Iro, White Blend	Happy Birthday	Hi Ho
I've been working on the Railroad	The Bear Song	Toys Go Cha-Cha-Cha	Konnako Irukana
Shubert's Lullaby	Rudolph the Red-nosed Reindeer	She Wore a Yellow Ribbon	My Darling Clementine
Yellow Rose of Texas	Yankee Doodle	When the Saints Go Marching In	Londonderry Air

Type E

Beep	Stutter	Bell	Yelp
Rapid Hi-Lo	Melody Chime	Synthesized Piano	Synthesized Bell
Stutter & Bell	Synthesized Melody	Chime	Call Sign
Bee-boh sound	Galloping Hi-Lo	Allen Chatter	Falling Crystals
Inverted Reveille x3	Galactic Motor	Ringling Phone	Two Tone
Alarm Clock	Ringling Hi-Lo	Fur Elise	Minuet in Gmjr
Annie Laurie	London bridge is falling down	Mary had a little Lamb	Camptown Races
Amaryllis	Mozart Symphony No.40	Ave Maria	Grandfather's Clock

Note: Please check our website for details on each alarm sound.

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EHV

Type F

Galactic Hovercraft	Game Intermission	Spring Melody	Jalopy Horn
ET Doorbell	RR-crossing	Train Whistle	Train Ride
Starting Notice Chime1	Starting Notice Chime2	Starting Notice Chime3	Ending Notice Chime1
Ending Notice Chime2	RHYTHM AND POLICE	ZANKOKUNA TENSHINO TEEZE	MAJINGAA ZETTO
HATARAKU KURUMA	NINGENTTE IINA	ROBINSON	WORLD FOOTBALL ANTHEM
BANZAI SUKIDE YOKATTA	NAMONAKI UTA	SOUSEINO AKUERION	MAMMO NO 5
The Parade of the Tin Soldiers	Turkey in the Straw	Aka tombo	Funiculi, Funicula
Furusato	Beautiful Dreamer	JOLLY HOLIDAY	-

The above 31 tones & 32 type A tones are built-in

Type G

Galactic Hovercraft	Game Intermission	Spring Melody	Jalopy Horn
ET Doorbell	RR-crossing	Starting Notice Chime1	Starting Notice Chime2
Ending Notice Chime1	Ending Notice Chime2	The Parade of the Tin Soldiers	If You're Happy and You Know It
Flea Waltz	Turkey in the Straw	The Battle Hymn of the Republic	J'ai perdu le do de ma clarinette
Can-can	Radetzky March	Funiculi, Funicula	Csikos Post
Polka Trablanka	O Vreneli	KAERUNO GASSHOU	El Condor Pasa (If I Could)
Hungarian Dance No.5	William Tell Overture	Pomp and Circumstance	Greensleeves
Nedelka	Moonlight Serenade	WAREWA UMINO KO	-

The above 31 tones & 32 EHS type E tones are built-in

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