

WRHX

Rotating Explosion-Proof Warning Lights

Powerful Industrial Lighting for High Ambient Noise Areas.

Whelen's WRHX explosion-proof warning light provides 360 degrees of protection for industrial applications where ambient noise levels make audible signaling difficult. Available in 12 and 24 VDC, 120 and 240 VAC models, WRHX has a rugged, cast aluminum housing, incandescent rotating light assembly and commercially available bayonet-style bulbs. A 3/4" pendant mounting is standard, and a wire access cover plate in the housing simplifies installation.

WRHX meets all U.L. requirements. Class 1, Group C and D. Class 2, Group E, F, and G.

FEATURES

- Explosion-proof rotating light that meets OSHA regulations.
- Attention-getting 60 flashes per minute minimum.
- U.L. Listed.
- Rotating sealed gear mechanism with large parabolic reflector.
- Relampable bayonet-style bulbs are commercially available.
- Rugged cast aluminum corrosion-proof housing, 3/4" pendant mount standard.
- Wire access plate for easy installation.

MODELS

- Model WRHX012: 12 VDC, 40 watt bayonet-style bulb.
- Model WRHX024: 24 VDC, 25 watt bayonet-style bulb.
- Model WRHX120: 120 VAC, 25 watt bayonet-style bulb.
- Model WRHX240: 240 VAC, 25 watt bayonet-style bulb.

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ENGINEERING COMPANY, INC.



WRHX

Specification Data

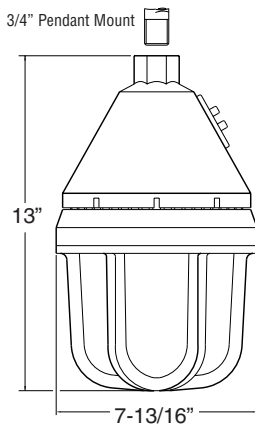
TECHNICAL SPECIFICATIONS

MODEL	VOLTAGE	CURRENT AMPS	FPM	CANDELA [^]	WEIGHT
WRHX012*	12 VDC	3	60	2720	14 lbs. (6.4kg)
WRHX024*	24 VDC	1.3	60	3020	14 lbs. (6.4kg)
WRHX120*	120 VAC	0.26	60	800	14 lbs. (6.4kg)
WRHX240*	240 VAC	0.22	60	720	14 lbs. (6.4kg)

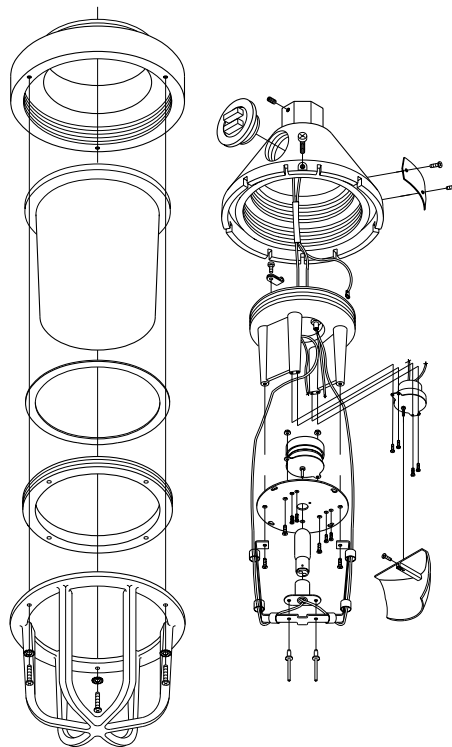
*Select color: **A** - Amber, **B** - Blue, **C** - Clear, **R** - Red. [^]Measured with clear lens.

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DIMENSIONS



EXPLODED VIEW



Printed in the U.S.A.
050701-WRHXPB-10161D

REPLACEMENT PART NUMBERS

WRHX012	Motor, 12 VDC	27-0241334-01
	Bulb, 12 VDC	34-0412050-44
WRHX024	Motor, 24 VDC	27-0241334-02
	Bulb, 24 VDC	34-0428050-6B
WRHX120	Motor, 120 VAC	27-0216182-02
	Bulb, 120 VAC	34-0412150-59
WRHX240	Motor, 240 VAC	27-0216183-01
	Bulb, 240 VAC	34-0423150-59

HOW TO ORDER

Model	WRHX	Code	Voltage	Code	Color
		012	12 VDC	A	Amber
		024	24 VDC	B	Blue
		120	120 VAC	C	Clear
		240	240 VAC	R	Red