



ULTRASTAR® STROBE BEACON

available in:



The UltraStar® line of strobe beacons are designed specifically for rugged applications. The strobe tube is housed in a vibration-resistant silicone, which absorbs vibrations and protects the bulb from moisture. The polycarbonate dome and alloy base are impact and corrosion-resistant which helps extend the life of the strobe tube. The superior design of the UltraStar's Fresnel lens focuses light for maximum visibility and complete 360° light output. All models are multi-volt with high-and low – profile versions available. UltraStar strobe beacons are built to last with exceptional reliability.



448320 Pipe mount
adapter for 448330
branch guard



448330 Branch Guard

> Features

- High- and low-profile model strobe beacons
- Automatic adjustment to function at any voltages from 12-24 VDC
- Die-cast aluminum base available in permanent and magnetic mount models

US5:

- 13-Joules, double flash and 14-Joules, quad flash
- SAE J1318 Class 1 (amber, blue, clear)

US7:

- High-profile beacon includes dust cover
- Power supply produces 75-quad flashes per minute
- Built-in photocell provides automatic adjustment to ambient light for day or night operation (may be converted to a manual [switchable] adjustment)
- 21-Joules, high intensity mode and 13-Joules, low intensity mode
- 5-year warranty

> Approvals

- SAE J1318 Class 1 (tall dome models)
- SAE J1318 Class 2 (short dome models)



> How to Order

Select Model (specify color)

US5, 13J, 18.4W, 12-24 VDC, double flash, tall dome

- 250121 Permanent/pipe mount
- 250141 Magnetic mount

US5, 13J, 18.4W, 12-24 VDC, double flash, short dome

- 251121 Permanent/pipe mount
- 251141 Magnetic mount

US5, 14J, 19W, 12-24 VDC, quad flash, tall dome

- 250821 Permanent/pipe mount
- 250841 Magnetic mount

US5, 14J, 19W, 12-24 VDC, quad flash, short dome

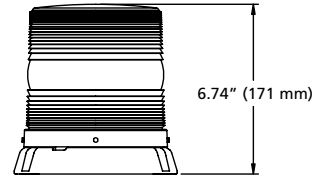
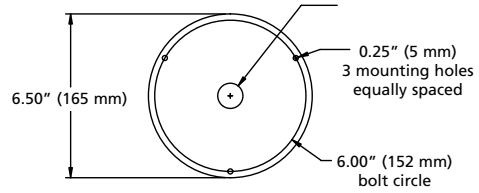
- 251821 Permanent/pipe mount
- 251841 Magnetic mount
- 251721 Utility Light, dust cover, blackout shield, permanent/pipe mount

US7, 21/13J, 26.3/16.3W, 12-24 VDC, quad flash, tall dome

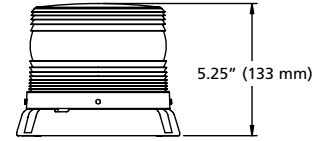
- 250721 Permanent/pipe mount
- 250741 Magnetic mount

Order Accessories

- 28444373-01 Dust cover, tall dome, clear
- 28444375-01 Dust cover, short dome, clear
- 448330 MZDGK branch guard
- 448320 MZDGP pipe mount adapter for 448330 branch guard
- MZDGK Wire dome guard kit
- MZDGP Adaptor for using MZDGK with pipe mounting



Tall dome



Short dome

	US5	US5Q	US7
Specifications			
Flash Rate	85 per minute	80 per minute	75 per minute
Voltage	12-24 VDC	12-24 VDC	12-24 VDC
Amp Draw	1.8 @ 12 VDC to 0.9 @ 24 VDC	1.8 @ 12 VDC to 0.9 @ 24 VDC	2.5 @ 12 VDC to 1.2 @ 24 VDC
Joules	13J	14J	21/13J
Power	18.4W	19W	26.3W/16.3W
Ship Weight			
	4.0 lbs (1.8 kg)	4.0 lbs (1.8 kg)	4.0 lbs (1.8 kg)
Physical Specifications			
Diameter	6.50 in (165mm)	6.50 in (165mm)	6.50 in (165mm)
Height			
Tall	6.74 in (171 mm)	6.74 in (171mm)	6.75 in (171mm)
Short	5.25 in (133 mm)	5.25 in (133 mm)	–



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