

OI-4375-LED

The OI-4375 is a versatile signaling device offering steady-burn, single-flash, and double-flash operating modes within a single unit. Operating modes can be easily configured via an internal DIP switch or external wire selection, providing flexible installation and setup.

Designed with advanced LED technology and efficient lens optics, the OI-4375 delivers high-intensity light output comparable to traditional strobe beacons, while maintaining the reliability and longevity of solid-state illumination. The unit is UL and cUL listed for hazardous locations, including Class I, Division 2, Groups A, B, C, and D; Class II, Division 2, Groups F and G; and Class III.

Typical applications include manufacturing facilities, chemical and petrochemical plants, wastewater treatment operations, offshore and dockside installations, food processing environments, mining operations, and other industrial or marine settings



Lens Colors



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Class I Div 2 Strobe

Product Specifications

Lamp	LED array
Flash Rate	80 FPM Single flash 40 FPM Double flash Steady on mode
Voltage and Amperage	24V DC / 120-240
Inrush Current	1.75 Amps at 24 VDC 2.0 Amps at 120 VAC
Dimensions	8.46" H x 5.4" dia (215mm x 137mm)
Operating Temperature	-55 to 66 C
Weight	3.2 lbs (1.45 kg)
Product Mounting	Pipe Mount
Hazardous Location Certifications and Approvals	Class I, Division 2, Groups A, B, C and D Class II, Division 2, Groups F and G NEMA 4X, UL Listed, CSA, UL 1598 Impact resistant poly-carbonate lens
Run Time	100,000 Hours LED
Lens Colors	6 available: Amber, Red, Clear, Blue, Green, Purple
Hardware Warranty	Limited one year
Part Number Formula	OI-4375-24-X OI-4375-24-RED

