



Model 225XST-N

# NSF Certified Series Sanitation Strobe Warning Light



Model 225XST-N is an NSF Certified strobe warning light designed to withstand the toughest sanitation environments. Available in 12-24VDC, 120VAC or 240VAC, this model produces 80 high-intensity flashes per minute. Model 225XST-N offers an e-coated pipe mount base, inner Fresnel lens, and clear polycarbonate outer dome.

The NSF Certification verifies model 225XST-N is easy to clean and can endure rigorous sanitation procedures, including: most acids, oxidizing/reducing agents, salt solutions, greases, oils, detergents, saturation, aliphatic and cycloaliphatic hydrocarbons and alcohols. In order to maintain the NSF Certification and resist water and debris accumulation, Model 225XST-N must be pipe mounted in the dome up position.

This unit is Type 4X, IP66 rated offering a water- and dust-tight seal and uses a polymeric enclosure with no horizontal flat surfaces, small crevices, and exposed fasteners or threads. The unit is also IP69K compliant to withstand high temperature and pressure washdowns.

Model 225XST-N is ideal in high-ambient and hazardous environments that contain wet, corrosive, and high vibration areas where sanitation and gaining attention is critical.

#### Common industries that use NSF Certified products include:

- Aerospace
- Automotive
- Chemical
- Consumer Products
- Food and Beverage
- Medical Devices
- Medical Facilities
- Nutritional Products
- Pharma and Biotech
- Plastics
- Water Treatment and Wastewater

NSF Certification is an ANSI-accredited product certification that addresses more than 75 sanitation requirements and protocols for equipment and materials intended for commercial foodservice.

Model 225XST-N is NSF Certified (dome up) for Splash and Non-Food Zones to Standard NSF/ANSI 2: Food Equipment.

## FEATURES

- Available in 12-24VDC, 120VAC or 240VAC
- Five lamp/lens colors: Amber, Blue, Clear, Green and Red
- 80 flashes per minute
- 10,000 hour strobe tube
- 1/2-inch NPT pipe mount (dome up)
- Easy to clean and sanitize
- Smooth body and elliptical dome
- No horizontal flat surfaces
- No exposed fasteners or threads
- Fully gasketed and sealed
- Resists water and dust accumulation
- Meets NSF material standards for Splash and Non-Food Zones

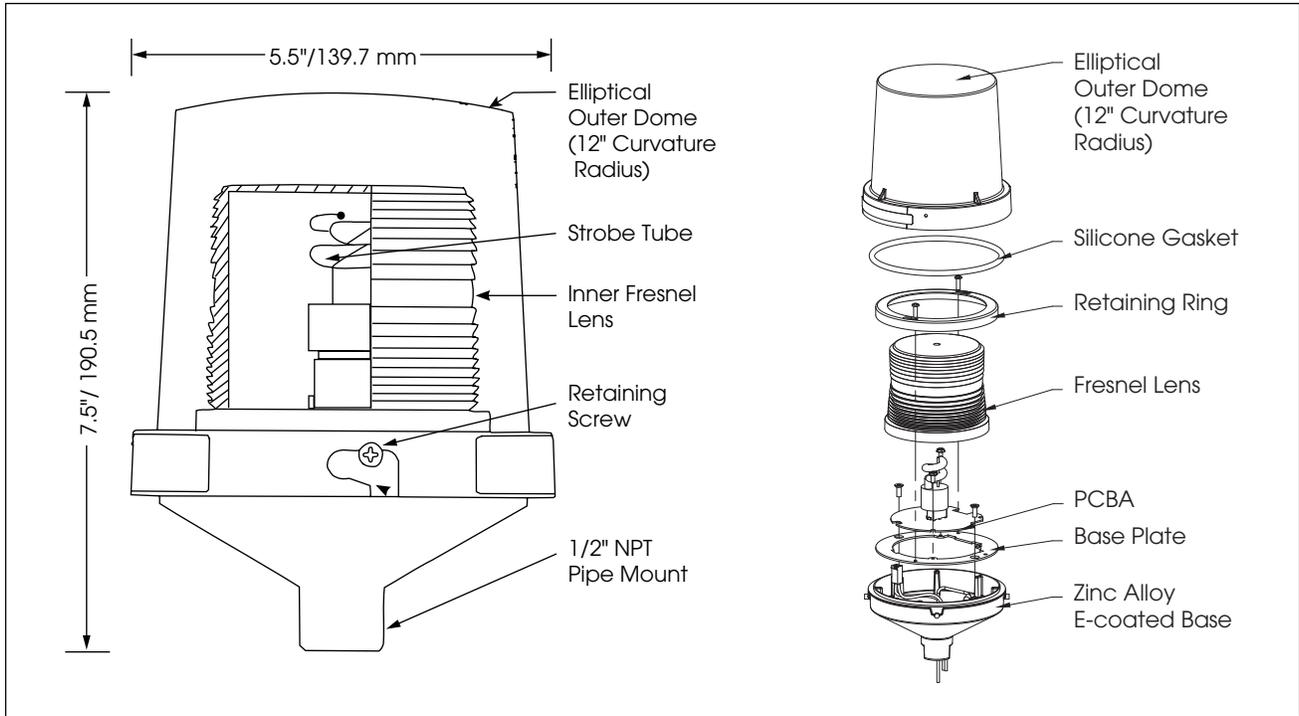
## CERTIFICATIONS

- Type 4X, IP66 enclosure
- IP69K compliant
- NSF Certified
- UL and cUL Listed for Class I, Division 2, Groups A, B, C and D; Class II, Division 2, Groups F and G; Class III

MODEL	VOLTAGE	OPERATING CURRENT	FLASH RATE / MINUTE	LIGHT OUTPUT		MOUNT
				PEAK	ECP	
<b>225XST-012-024*-N</b>	12-24VDC	1.70-0.70 A	80	580,000 cd	240 cd	1/2" NPT Pipe
<b>225XST-120*-N</b>	120VAC	0.25 A	80	580,000 cd	240 cd	1/2" NPT Pipe
<b>225XST-240*-N</b>	240VAC	0.20 A	80	580,000 cd	240 cd	1/2" NPT Pipe

\* Indicates color: (A) Amber, (B) Blue, (C) Clear, (G) Green or (R) Red

NSF Certified Series  
Sanitation Strobe Warning Light (225XST-N)



NSF CERTIFIED ZONES OF EXPOSURE

Zone	Description
Non-Food Zones	Areas that are unexposed to food or splashes but may be subject to minor dirt or debris
Splash Zones	Areas that are exposed to routine soiling from splashes and spills but are not surfaces intended for contact with consumable food

T-CODE AT MAXIMUM AMBIENT TEMPERATURE, 40°C

Hazardous Location	UL	CSA
Class I, Division 2, Groups A, B, C, D	T2A	T3A
Class II, Division 2, Groups F, G	T5	T6
Class III	T5	T6

SPECIFICATIONS

Lamp Life:	10,000 Hours	
Light Source:	Strobe Tube	
Operating Temperature:	-40°F to 104°F	-40°C to 40°C
Net Weight:	2.0 lbs	0.9 kg
Shipping Weight:	2.7 lbs	1.2 kg
Height:	7.5"	190.5 mm
Diameter:	5.5"	139.7 mm

REPLACEMENT PARTS

Description	Part Number
PC Board Assembly, 12-24VDC	K2001202C-01
PC Board Assembly, 120VAC	K2001905A
PC Board Assembly, 240VAC	K2001905A-01
Strobe Tube	K8107177A

HOW TO ORDER

