



Class I, Div. 1 & 2, Groups C,D
Class I, Zones 1 & 2, Groups IIB, IIA
Class II, Div. 1 & 2, Groups E,F,G
Class III, Div. 1 & 2
Suitable for wet locations
UL Marine
NEMA 3, 4X
Factory sealed

UL Listed - File E84609

SP Certified - File LR11713

FEATURES-SPECIFICATIONS

HOSTILE[®]LITE[®]

Applications

HOSTILE[®]LITE[®] ESX Series strobe fixtures can be an excellent warning device in hazardous, hostile or wet locations where hearing is impaired due to high ambient noise conditions.

Compliances

- UL-1203 explosion-proof and dust ignition-proof electrical equipment for use in hazardous (classified) locations
- UL-1638 visual signaling appliances
- UL Marine-type electric lighting fixtures
- NEMA 3, 4, 4X, 7CD, 9EFG

Specifications

- Electronic component temperature range -40°C to +55°C
- NEC temperature code, T6 (<85°C)
- Flash rate-85 flashes per minute

- Voltage and amperage:

12-74 VDC:

Draws 1.25A avg. @ 12 VDC
tapering to 0.2A avg. @ 74 VDC,
.75A avg. @ 24 VDC

120 VAC (50/60 HZ):

Draws 0.30A avg.

240 VAC (50/60 HZ):

Draws 0.17A avg.

- Power supply output:

13 watts standard

11 watts for 12-74 VDC

- Intensity:

Clear 200 candela effective

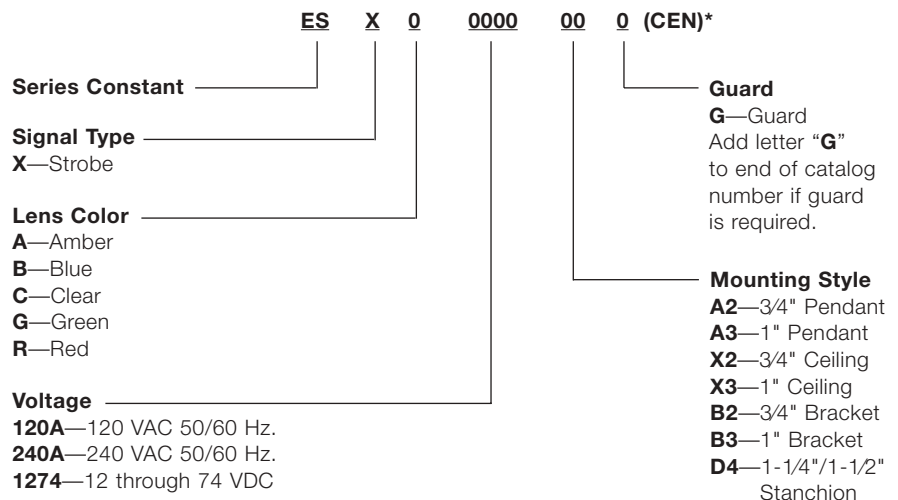
Amber 170 candela effective

Blue 90 candela effective

Red 40 candela effective

Green 70 candela effective

Catalog Number Logic



*CEN (CENELEC) approved option available. See pages L156 for more information. ESX Series strobes with CENELEC labeling are rated T6 by PTB.

REPLACEMENT POWER SUPPLY	
CATALOG NUMBER	VOLTAGE
ESX120PS	120VAC, 50/60 HZ.
ESX240PS	220/240VAC, 50/60 HZ.
ESX1274PS	12-74 VDC

REPLACEMENT LENS & LAMP ASSEMBLY	
CATALOG NUMBER	DESCRIPTION
ESXAL	Amber
ESXBL	Blue
ESXCL	Clear
ESXGL	Green
ESXRL	Red



KILLARK[®]