





**Environment**

Approvals	UL Listed, CSA Certified  File E164353 CCN NKCR	 File LR 44087 Class 3211 03	 File E164353 CCN NKCR 2
Conforming to standards	 Marked	IEC/EN 60947-5-1, UL 508	
Protective Treatment	"TC"		
Degree of protection	To IEC 60529 and NF C 20-010 To UL 50 and CSA 22.2 No. 94	IP65 Type 1, 12 and 13	

**Electrical Characteristics**





Consumption	LED unit	24 Vac/dc: < 60 mA; 120–230 Vac: < 20 mA
	Steady incandescent bulb 7 W	24 Vac/dc: < 300 mA; 120–230 Vac: 65–35 mA
	Flashing	24 Vac or 24 Vdc: < 250 mA; 120–230 Vac: < 30 mA
	Unit with strobe (on energization)	24 Vdc: 0.3 Joules, 40 mA; 120 Vac: 0.6 Joules, 20 mA; 230 Vac: 0.6 Joules, 11 mA
	Audible sounder units	24 Vdc, 12 mA; 120 Vac, 15 mA; 230 Vac, 15 mA
Cable size	Maximum wire size	2 x #16 AWG (1.5 mm <sup>2</sup> ) with cable end
Terminals	Torque requirement	Removable and captive screw terminals: 4.4 in-lb (0.5 N•m)

**Components**

**Base Units with Cover (for direct or tube mounting)**






XVPC21

Description	Color	For use with Indicating Banks	Catalog Number	
50 mm base unit	Black	50 mm diameter only	XVPC21	
50 mm base unit	Off-white	50 mm diameter only	XVPC21W	
50 mm base unit with ring-tongue compatible terminal		50 mm diameter only	XVPC21WR	



**Illuminated Lens Units**



Lens Unit with Black Ring

Description	Ring Color	Light Source and Voltage	Lens Color	Catalog Number	
50 mm steady lens unit <small>(See part numbers under "LEDs" on page 17-114 to select steady or flashing mode)</small>	Black	Bulb (7 W max) not included 250 V max	Green Red Amber Blue Clear Yellow	XVPC33 XVPC34 XVPC35 XVPC36 XVPC37 XVPC38	
	Off-white	Bulb (7 W max) not included 250 V max	Green Red Amber Blue Clear Yellow	XVPC33W XVPC34W XVPC35W XVPC36W XVPC37W XVPC38W	



**Strobe**

50 mm strobe lens unit	Black	Strobe 24 Vdc 0.3 Joule	Green Red Amber Blue Clear Yellow	XVPC6B3 XVPC6B4 XVPC6B5 XVPC6B6 XVPC6B7 XVPC6B8	
		Strobe 120 Vac 0.6 Joule	Green Red Amber Blue Clear Yellow	XVPC6G3 XVPC6G4 XVPC6G5 XVPC6G6 XVPC6G7 XVPC6G8	
	Off-white	Strobe 24 Vdc 0.3 Joule	Green Red Amber Blue Clear Yellow	XVPC6B3W XVPC6B4W XVPC6B5W XVPC6B6W XVPC6B7W XVPC6B8W	
		Strobe 120 Vac 0.6 Joule	Green Red Amber Blue Clear Yellow	XVPC6G3W XVPC6G4W XVPC6G5W XVPC6G6W XVPC6G7W XVPC6G8W	

**Audible Sounder Units**



XVPC09B

Description	Ring Color	Supply Voltage	Catalog Number	
50 mm sounder unit (IP40 NEMA 1)	Black	24 Vdc 120 Vac 230 Vac	XVPC09B XVPC09G XVPC09M	
Ten tone selections, 75–85 dB at 1 m	Off-white	24 Vdc 120 Vac 230 Vac	XVPC09BW XVPC09GW XVPC09MW	

For additional information, reference Catalog #9001CT0001.