

# Schneider Electric

## Harmony XV6

### ⚠️ DANGER / DANGER / PELIGRO

#### HAZARD OF ELECTRIC SHOCK, BURN OR EXPLOSION

- Disconnect all power before servicing equipment.
- Install properly rated fuses as recommended in this document.
- Ensure product is supplied with correct power supply before power ON.
- Connect the protective earth (PE) to the XVZ100T and XVZ250T L-bracket ground before power on.
- Ensure all wires and/or cables are securely connected to the push-in connector.
- To maintain product waterproofness,
  - No crack/damage is allowed on product after dropped.
  - Screws must be tightened to the require torque level.
  - Ensure gasket is correctly positioned.
  - "Pole" must be fully inserted into the Base/Fixing plate.
  - XV6C9V, XV6C9VW, XVZ100T and XVZ250T should always be positioned in upright orientation.
  - Apply lowest IP rating to completed products setup/assembly.
  - Connect protective earth (PE) to electrical equipment before turning on power.

Failure to follow these instructions will result in death or serious injury.

Electrical equipment should be installed, operated, serviced, and maintained only by qualified personnel. Do not disassemble or modify this product. Disassembly or modification of this product may result in malfunction or failure. No responsibility is assumed by Schneider Electric for any consequences arising out of the use of this material.

### ⚠️ PERICOLO / 危险 / 危険

#### PERICOLO DI SCOSSE ELETTRICHE, QUEMADURA O ESPLOSIONE

- Disconecte la alimentación antes de reparar el equipo.
- Instale fusibles de capacidad nominal adecuada según se recomienda en este documento.
- Asegúrese de que el producto recibe la alimentación correcta antes de encenderlo.
- Conecte la tierra de protección (PE) a la tierra del soporte en L del XVZ100T y XVZ250T antes de encender.
- Asegúrese de que todos los hilos y/o cables estén bien conectados al conector push-in.
- Para mantener la estanqueidad del producto:
  - No se permite ninguna grieta/daño en el producto después de la caída.
  - Los tornillos deben apretarse con el par de apriete requerido.
  - Asegúrese de que la junta está correctamente colocada.
  - "Post" debe estar completamente insertado en la Base/Placa de fijación.
  - Les XV6C9V, XV6C9VW, XVZ100T et XVZ250T doivent toujours être positionnés en position verticale.
  - Appliquer l'indice IP le plus bas à la configuration/l'assemblage des produits terminés.
  - Connectez la protection à la terre avant toute mise sous tension de l'appareil.

Le non respect de ces consignes peut entraîner la mort ou de serieuses blessures.

Si no se respetan estas instrucciones, se producirán graves daños corporales o la muerte.

### ⚠️ WARNING / AVERTISSEMENT / ADVERTENCIA / AVVERTENZA / 警告 / 警告

#### EQUIPMENT INSTALLATION OR OPERATION HAZARD

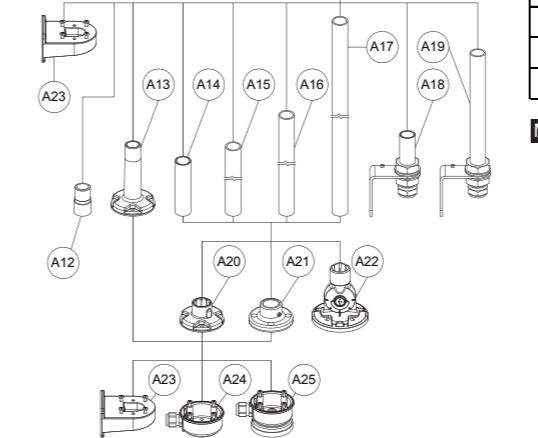
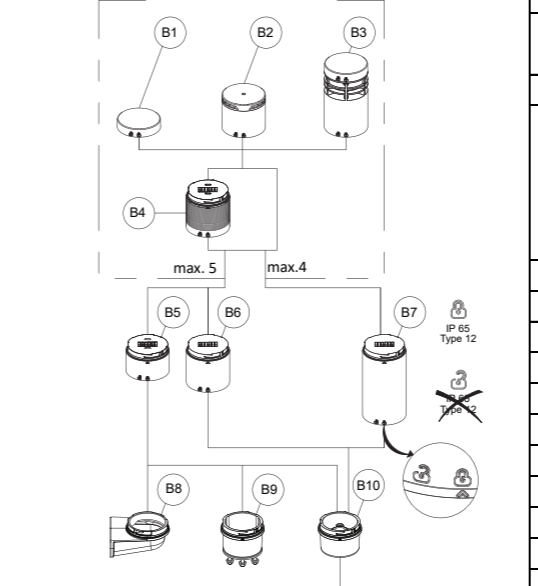
- Wear protective gloves when commissioning/servicing the products.
- High intensity LED light. Do not expose eyes to light source for long duration.
- Prolonged exposure to loud noise can cause hearing impairment or hearing loss. Wear suitable hearing protection such as earplugs or earmuffs.

#### PERICOLO DI INSTALLAZIONE O FUNZIONAMENTO DELL'APPARECCHIATURA

- Indossare guanti protettivi durante la messa in servizio/manutenzione dei prodotti.
- Luce LED ad alta intensità. Non esporre gli occhi alla fonte di luce per un periodo prolungato.
- L'esposizione prolungata a rumori forti può causare danni all'udito o perdita dell'udito. Indossare protezioni acustiche idonee, come tappi per le orecchie o cuffie antirumore.

La mancata osservanza di queste istruzioni può causare gravi lesioni.

### Offer Overview



- B6** Do not use with Voice Alarm and Flashing Lens
- B7** Total load current consumption should not exceed 300mA at 24VDC

For all Type 4, 4x, 12, 13 indoor use only on a flat surface. Except Type 1 for A14 A15 A16 A17 A18 A19 A22 and Type 12 for A12 A20 A21 A23 A24 A25

Current consumption of Bases (B5): 0mA, (B6): 31mA, (B7): 5mA

Configurations	Part Number	Part Description	Average Current Consumption (mA)	
			24VAC	24VDC
(B1), (B5), (B8)	XV6C21BL	24V Base With Wall Adapter & Cover	-	-
(B1), (B5), (B9)	XV6C21BP	24V Base With 3-Pin & Cover	-	-
(B1), (B5), (B10)	XV6C21B	24V Base Direct/ Tube & Cover	-	-
(B1), (B6), (B10)	XV6C51W	USB Direct/ Tube & Cover	-	-
(B1), (B7), (B10)	XV6C21M	AC Base Direct/ Tube & Cover	-	-
(B2)	XV6C9S	Buzzer 2 Tones	25	16
	XV6C9T	Buzzer 8 Tones	45	22
(B3)	XV6C9V	Editable Voice Alarm	-	110
(B4)	XV6C2	Steady Lens	24	28
	XV6C2-C	Steady Clear Lens	32	38
	XV6C5	Blinking Lens	30	30
	XV6C6	Flashing Lens	180	250
(B4)	XV6C29	Steady Clear Lens (Multi Colored)	29	32
(A12)	XVZ00	1/2" NPT Adapter	-	-
(A13)	XVZ02	Plastic Fixing Plate With Pole	-	-
(A14)	XVZ100	Alu Ø25mm Pole 100mm Length	-	-
(A15)	XVZ250	Alu Ø25mm Pole 250mm Length	-	-
(A16)	XVZ400	Alu Ø25mm Pole 400mm Length	-	-
(A17)	XVZ800	Alu Ø25mm Pole 800mm Length	-	-
(A18)	XVZ100T	L Bracket Alu Ø25mm Pole 100mm	-	-
(A19)	XVZ250T	L Bracket Alu Ø25mm Pole 250mm	-	-
(A20)	XVZ01	Plastic Fixing Plate	-	-
(A21)	XVZ11	Metal Fixing Plate	-	-
(A22)	XVZ06	Plastic Foldable Bracket	-	-
(A23)	XVZ09	Plastic Wall Mount Bracket	-	-
(A24)	XVZ07	Side Entry Adapter	-	-
(A25)	XVZ08	Magnetic Adapter	-	-

### Mounting and Installation

