

Beacons and Indicator Banks XVE 70mm Optimum

Catalog
2004

Class 9001



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PRESENTATION

The beacons and indicator banks of the XVE range are designed for remote signalling of the status of a machine, equipment or specific application, either visually using illuminated units which are visible throughout 360° or audibly using an 85 dB buzzer. The XVE Optimum range provides efficient signalling (5 colors available), at medium range distances 98.4 ft (30 m), in indoor environments.

The standard configuration of the beacons and indicator banks is NEMA and UL Type 12 (IP 42) degree of protection, which is sufficient for the majority of indoor applications. Both pre-configured beacons and indicator banks can be upgraded to IP 54 by using a sealing kit.

Composition

- The beacons are supplied complete and incorporate a single steady or strobe light illuminated unit and a short mounting base. They are ready to use.
- The indicator banks must be assembled by the user and comprise signalling units, mounted on a base unit, and a mounting base. These various items are to be selected from the catalog.
- For an indicator bank, a maximum of 5 illuminated units or 4 illuminated units + 1 audible unit can be assembled.
- The illuminated or audible units stack vertically and are easily assembled. A screw secures their mounting. Electrical connections between each unit are made automatically as the units are mechanically assembled.
- All the signalling units are identical in size and their positioning is unrestricted.

SIGNALLING FUNCTIONS

Steady Light Signalling

Two types of light source are available for steady light signalling:

- The incandescent BA 15d base fitting bulb, 5 W max. power, is recommended for infrequent usage and where no vibration or mechanical shock exists. The bulb is not included with the lens unit and must be installed separately.
- LEDs are recommended for continuous usage: 100,000 operating hours without maintenance and low consumption. They have good resistance to vibration. Using an LED of a color best suited to the color of the lens unit provides optimal luminosity.

Flashing Light Signalling

Flashing light signalling is also obtained using the LED. It meets requirements regarding reliability, continuous usage and electronic simplicity.

A flashing function can also be obtained from a steady light LED or incandescent illuminated unit by using a PLC output signal.

Strobe Light Signalling

The light source is a 1 Joule discharge tube which delivers a powerful warning signal. It is available for all 5 colors.

Audible Signalling

Audible signalling is provided by a continuous tone buzzer with a power rating of 85 dB at 3.28 ft. (1 m).

INSTALLATION

Mounting

Mounted onto support panel using a plastic mounting base or mounting base comprising an aluminium support tube pre-fitted into a plastic mounting support.

Cabling

Cabling by means of terminal block incorporated in base unit. The terminals are protected and of the screw and captive cable clamp type.

70 mm Optimum, Type XVE

DESCRIPTION

Illuminated Beacon

The illuminated beacon is a complete product comprising:

1. A screw mounting cover
2. One colored illuminated unit (green, red, orange, blue or clear).
3. A base unit with terminal block and bottom cable entry.
4. A plastic mounting base for mounting on machine.

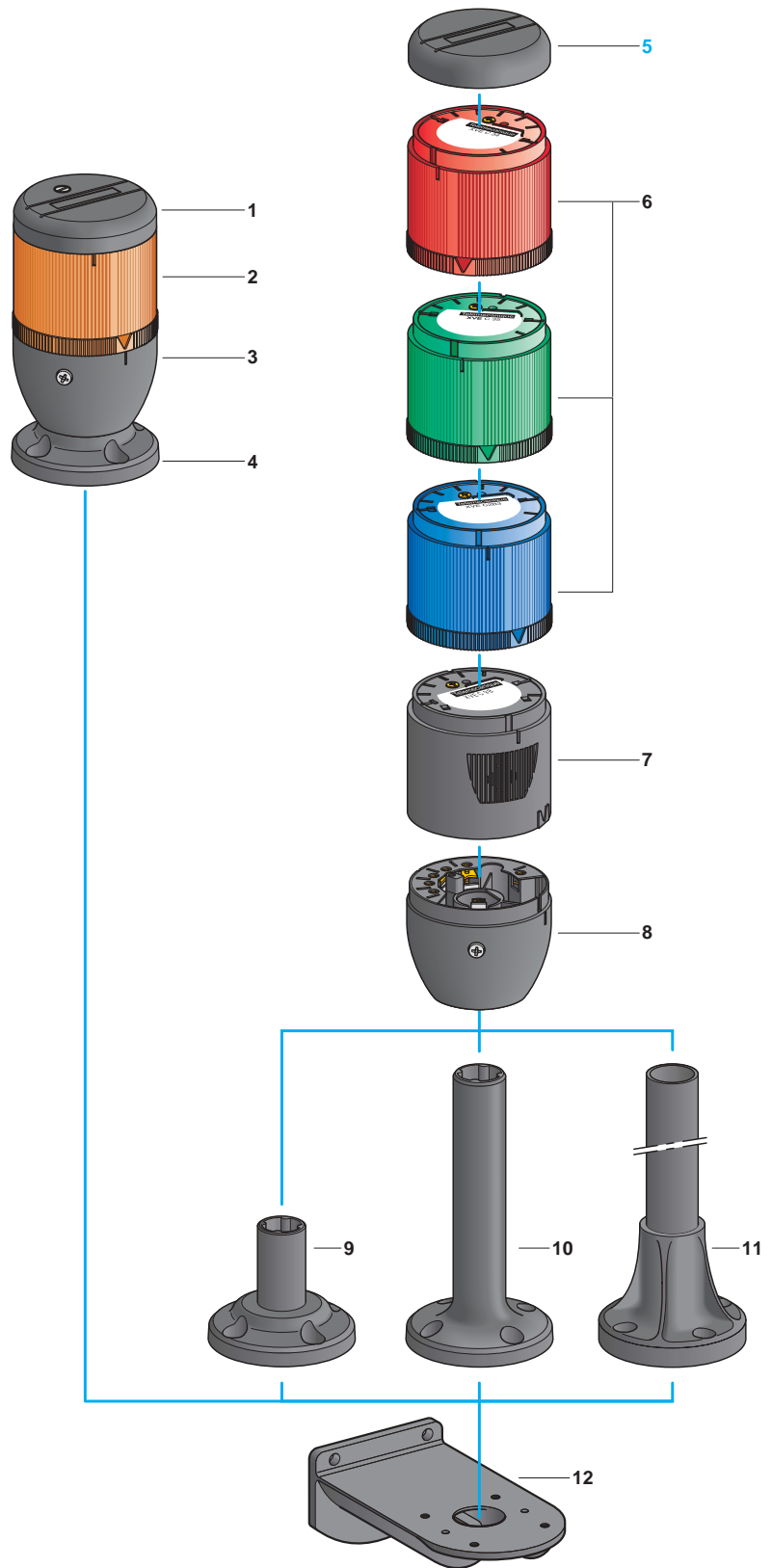
Indicator Bank

The indicator bank is a customer assembled product using:

5. A snap on cover
6. 1 to 5 colored illuminated units (green, red, orange, blue or clear) with a choice of 3 types of signalling (steady, flashing or "strobe").
7. 1 audible unit.
8. A base unit with terminal block and bottom cable entry.
9. A plastic mounting base, 0.78" (20 mm) high.
10. A plastic mounting base, 3.9" (100 mm) high.
11. An aluminium support tube, black or silver finish, length: 3.1" (80 mm), 15.7" (400 mm), or 31.5" (800 mm), pre-fitted and glued into a mounting base.



To be ordered separately:

12. Base plate for mounting on vertical support.



CHARACTERISTICS

Environment

| | | | |
|--|--|--|---|
| Degree of protection | Conforming to IEC 60529, and UL508 | | <ul style="list-style-type: none"> NEMA and UL Type 12 (IP 42) in vertical position for all mounting positions using mounting base XVE Z13, only in vertical position for other heights of mounting base |
| Product certifications | |  File E164353 CCN NKCR  File LR44087 Class 3211 03, and CCC | |
| Approvals | | | CE |
| Conformity to standards | | | IEC/EN 60947-1, IEC/EN 60947-5-1 |
| Ambient air temperature | For storage | °F | - 104...+ 158 (- 40 °C...+ 70 °C) |
| | For operation | °F | - 75...+ 131 (- 25 °C...+ 55 °C) |
| Electric shock protection Conforming to IEC 61140 | Mounted on plastic support tube | | Class I |
| | Mounted on aluminium support tube | | Class I |
| Protective treatment | | | Standard version: "TC" |
| Electronic components protection (LED and flash) | By integral fuse in series on the common | A | 0.63 (\approx 24 Vac/dc) |
| | | A | 0.16 (\approx 120...240 Vac) |

Electrical Characteristics

| Illuminated units | | | With bulb, not included (lens unit only) | With integral LED, steady light | With integral LED, flashing light | With "strobe" discharge tube, 1 Joule |
|--|---|--------------------|--|---------------------------------|-----------------------------------|--|
| Rated insulation voltage (Ui) | Conforming to IEC 60947-1 | V | 250 | 250 | 250 | 250 |
| Voltage limits | Conforming to IEC 60947-5-1 | V | 0.85...1.10 Un (Un: nominal voltage) | | | |
| Light source | | | BA 15d base fitting bulb, maximum power 5 W (240 V max.) | LED | LED | "strobe" discharge tube, 1 Joule |
| Consumption | On \approx 24 Vac/dc | mA | Depending on bulb used | < 25 | < 30 | < 145 on \sim 24 Vac < 85 on \approx 24 Vdc |
| | On \approx 120 Vac/dc | mA | Depending on bulb used | < 25 | < 25 | < 35 |
| | On \sim 230/240 Vac | mA | Depending on bulb used | < 25 | < 25 | < 25 |
| Rated impulse withstand voltage | Conforming to IEC 60947-1 | kV | U imp = 4 | | | |
| Illuminating power | Average value for all colors | cds/m ² | 640 | 800 | 800 | – |
| Flashing frequency | Nominal value | Hz | – | – | 1 | 1 |
| Audible units | | | | | | |
| Consumption | On \approx 24 Vac/dc | mA | < 15 | | | |
| | On \approx 120 Vac/dc | mA | < 25 | | | |
| | On \sim 230/240 Vac | mA | < 25 | | | |
| Power | Continuous tone | dB | 85 at 3.28 ft. (1 m) | | | |
| | Fundamental frequency | kHz | 2.6 for continuous tone | | | |
| Connection of illuminated and audible units | | | | | | |
| Terminal referencing | | | 1 terminal referenced "C" common to all 5 units 5 terminals referenced 1 to 5 | | | |
| Connection | Maximum clamping capacity on protected, ready-to-tighten, screw and captive cable clamp terminals | AWG | 1 x # 16 | | | |
| | | mm ² | 1 x 1.5 with cable end | | | |

Presentation:
pages 3 and 4Selection:
pages 6 to 8Dimensions:
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70 mm Optimum, Type XVE Illuminated Beacons

SELECTION



XVE L3●●



XVE L2●●



XVE L6●●



XVE Z083



XVB C12



XVE Z13



DL1 BE●S

Illuminated Beacons with Steady Light

| Description | Light source | Supply voltage | Color of lens unit | Catalog Number | Weight lb/kg |
|---|------------------------------------|-------------------|--------------------|----------------|--------------|
| Complete unit comprising: 1 screw mounting cover, 1 illuminated unit, 1 base unit, 1 short mounting base | Bulb, not included, 5 W max. | ≈ 240 Vac/dc max. | Green | XVEL33 | 0.54/0.245 |
| | | | Red | XVEL34 | 0.54/0.245 |
| | | | Orange | XVEL35 | 0.54/0.245 |
| | | | Blue | XVEL36 | 0.54/0.245 |
| | | | Clear | XVEL37 | 0.54/0.245 |
| | | | Green | XVEL2B3 | 0.55/0.250 |
| | | | Red | XVEL2B4 | 0.55/0.250 |
| | Illuminated unit with integral LED | ≈ 24 Vac/dc | Orange | XVEL2B5 | 0.55/0.250 |
| | | | Blue | XVEL2B6 | 0.55/0.250 |
| | | | Clear | XVEL2B7 | 0.55/0.250 |
| | | | Green | XVEL2G3 | 0.55/0.250 |
| | | | Red | XVEL2G4 | 0.55/0.250 |
| | | | Orange | XVEL2G5 | 0.55/0.250 |
| | | | Blue | XVEL2G6 | 0.55/0.250 |
| Illuminated unit with integral LED | ~ 120 Vac | Clear | XVEL2G7 | 0.55/0.250 | |
| | | Green | XVEL2M3 | 0.55/0.250 | |
| | | Red | XVEL2M4 | 0.55/0.250 | |
| | | Orange | XVEL2M5 | 0.55/0.250 | |
| | | Blue | XVEL2M6 | 0.55/0.250 | |
| | | ~ 230 V/240 Vac | Clear | XVEL2M7 | 0.55/0.250 |

Illuminated Beacons with Strobe Light

| Description | Light source | Supply voltage | Color of lens unit | Catalog Number | Weight lb/kg | |
|---|--|----------------|--------------------|----------------|--------------|------------|
| Complete unit comprising: 1 screw mounting cover, 1 illuminated unit, 1 base unit, 1 short mounting base | Illuminated unit with 1 Joule discharge tube | ≈ 24 Vac/dc | Green | XVEL6B3 | 0.59/0.270 | |
| | | | Red | XVEL6B4 | 0.59/0.270 | |
| | | | Orange | XVEL6B5 | 0.59/0.270 | |
| | | | Blue | XVEL6B6 | 0.59/0.270 | |
| | | | Clear | XVEL6B7 | 0.59/0.270 | |
| | | | Green | XVEL6G3 | 0.59/0.270 | |
| | | | Red | XVEL6G4 | 0.59/0.270 | |
| | Illuminated unit with 1 Joule discharge tube | ~ 120 Vac | Orange | XVEL6G5 | 0.59/0.270 | |
| | | | Blue | XVEL6G6 | 0.59/0.270 | |
| | | | Clear | XVEL6G7 | 0.59/0.270 | |
| | | | Green | XVEL6M3 | 0.59/0.270 | |
| | | | Red | XVEL6M4 | 0.59/0.270 | |
| | | | ~ 230 V/240 Vac | Orange | XVEL6M5 | 0.59/0.270 |
| | | | | Blue | XVEL6M6 | 0.59/0.270 |
| | | Clear | XVEL6M7 | 0.59/0.270 | | |

Separate Components

| Description | Details | Catalog Number | Weight lb/kg |
|-----------------------------------|---|----------------|--------------|
| IP 54 sealing kit | 1 lens unit seal + 1 base unit seal + 2 mounting base seals | XVEZ083 | 0.01/0.005 |
| Right angle mounting plate | For mounting beacons on vertical support (requires a mounting base) | XVBC12 | 0.84/0.380 |
| Mounting base | For replacement 0.78" (20 mm) | XVEZ13 | 0.090/0.040 |

| Description | Electrical characteristics | Catalog Number | Weight lb/kg |
|---|----------------------------|----------------|--------------|
| Clear incandescent bulbs with BA 15d base fitting for lens units type XVE L3● | 5 W ≈ 24 Vac/dc | DL1BEBS | 0.22/0.100 |
| | 5 WA ≈ 120 Vac/dc | DL1BEGS | 0.22/0.100 |
| | 5 W ≈ 230 Vac/dc | DL1BEMS | 0.22/0.100 |

70 mm Optimum, Type XVE Indicator Banks for Customer Assembly

Composition of an indicator bank:



1. Cover and base unit
+
2. Illuminated or audible units
(5 units max.)
+
3. Mounting base



Illuminated Units with Steady Light

| Description | Light source | Supply voltage | Color of lens | Catalog Number | Weight lb/kg |
|--|------------------------------|-------------------|---------------|----------------|--------------|
| Lens units only for BA 15d base fitting bulb | Bulb, not included, 5 W max. | ≈ 240 Vac/dc max. | Green | XVEC33 | 0.16/0.072 |
| | | | Red | XVEC34 | 0.16/0.072 |
| | | | Orange | XVEC35 | 0.16/0.072 |
| | | | Blue | XVEC36 | 0.16/0.072 |
| | | | Clear | XVEC37 | 0.16/0.072 |
| Illuminated units | Integral LED | ≈ 24 Vac/dc | Green | XVEC2B3 | 0.17/0.077 |
| | | | Red | XVEC2B4 | 0.17/0.077 |
| | | | Orange | XVEC2B5 | 0.17/0.077 |
| | | ≈ 120 Vac | Blue | XVEC2B6 | 0.17/0.077 |
| | | | Clear | XVEC2B7 | 0.17/0.077 |
| | | | Green | XVEC2G3 | 0.17/0.077 |
| | | | Red | XVEC2G4 | 0.17/0.077 |
| ≈ 230 V/240 Vac | Orange | XVEC2G5 | 0.17/0.077 | | |
| | Blue | XVEC2G6 | 0.17/0.077 | | |
| | Clear | XVEC2G7 | 0.17/0.077 | | |
| | Green | XVEC2M3 | 0.17/0.077 | | |
| | Red | XVEC2M4 | 0.17/0.077 | | |
| ≈ 230 V/240 Vac | Orange | XVEC2M5 | 0.17/0.077 | | |
| | Blue | XVEC2M6 | 0.17/0.077 | | |
| | Clear | XVEC2M7 | 0.17/0.077 | | |

Illuminated Units with Flashing LED

| | | | | | |
|-------------------|--------------|-------------|------------|---------|------------|
| Illuminated units | Integral LED | ≈ 24 Vac/dc | Green | XVEC5B3 | 0.17/0.077 |
| | | | Red | XVEC5B4 | 0.17/0.077 |
| | | | Orange | XVEC5B5 | 0.17/0.077 |
| | | ≈ 120 Vac | Blue | XVEC5B6 | 0.17/0.077 |
| | | | Clear | XVEC5B7 | 0.17/0.077 |
| | | | Green | XVEC5G3 | 0.17/0.077 |
| | | | Red | XVEC5G4 | 0.17/0.077 |
| ≈ 230 V/240 Vac | Orange | XVEC5G5 | 0.17/0.077 | | |
| | Blue | XVEC5G6 | 0.17/0.077 | | |
| | Clear | XVEC5G7 | 0.17/0.077 | | |
| | Green | XVEC5M3 | 0.17/0.077 | | |
| | Red | XVEC5M4 | 0.17/0.077 | | |
| ≈ 230 V/240 Vac | Orange | XVEC5M5 | 0.17/0.077 | | |
| | Blue | XVEC5M6 | 0.17/0.077 | | |
| | Clear | XVEC5M7 | 0.17/0.077 | | |

Illuminated Units with Strobe Light

| | | | | | |
|-------------------|-------------------------|-------------|------------|---------|------------|
| Illuminated units | Discharge tube, 1 Joule | ≈ 24 Vac/dc | Green | XVEC6B3 | 0.21/0.094 |
| | | | Red | XVEC6B4 | 0.21/0.094 |
| | | | Orange | XVEC6B5 | 0.21/0.094 |
| | | ≈ 120 Vac | Blue | XVEC6B6 | 0.21/0.094 |
| | | | Clear | XVEC6B7 | 0.21/0.094 |
| | | | Green | XVEC6G3 | 0.21/0.094 |
| | | | Red | XVEC6G4 | 0.21/0.094 |
| ≈ 230 V/240 Vac | Orange | XVEC6G5 | 0.21/0.094 | | |
| | Blue | XVEC6G6 | 0.21/0.094 | | |
| | Clear | XVEC6G7 | 0.21/0.094 | | |
| | Green | XVEC6M3 | 0.21/0.094 | | |
| | Red | XVEC6M4 | 0.21/0.094 | | |
| ≈ 230 V/240 Vac | Orange | XVEC6M5 | 0.21/0.094 | | |
| | Blue | XVEC6M6 | 0.21/0.094 | | |
| | Clear | XVEC6M7 | 0.21/0.094 | | |

Audible Units

| Description | Power | Supply voltage | Catalog Number | Weight lb/kg |
|--------------------|-------------------------|-----------------|----------------|--------------|
| Buzzer single tone | 85 dB at 3.28 ft. (1 m) | ≈ 24 Vac/dc | XVEC9B | 0.20/0.090 |
| | | ≈ 120 Vac | XVEC9G | 0.20/0.090 |
| | | ≈ 230 V/240 Vac | XVEC9M | 0.20/0.090 |

Presentation:
pages 3 and 4

Characteristics:
page 5

Dimensions:
page 10

70 mm Optimum, Type XVE Indicator Banks for Customer Assembly



XVE C21



XVE C21P



XVE Z13 XVD C02



XVB Z02 XVB Z03



XVB C12



XVE Z081



XVE Z082



DL1 BE●S

Base Units and Covers

| Indicator bank usage | Composition | Catalog Number | Weight lb/kg |
|-------------------------------|---|----------------|--------------|
| NEMA and UL Type 12 (IP 42) | Base unit and cover | XVEC21 | 0.24/0.110 |
| Additional protection (IP 54) | Base unit with seal + screw mounting cover + kit comprising 5 seals for lens units and buzzer + 1 seal for mounting base XVE Z13 | XVEC21P | 0.26/0.120 |

Mounting Components

| Description | Height under base unit: inches (mm) | Color | Catalog Number | Weight lb/kg |
|---|-------------------------------------|-----------------|----------------|--------------|
| Plastic mounting bases | 0.78" (20) | Black | XVEZ13 | 0.09/0.040 |
| | 3.93" (100) | Black | XVDC02 | 0.12/0.056 |
| Mounting bases comprising: Ø 25 mm aluminium support tube + black plastic mounting support | 3.15" (80) | Black aluminium | XVBZ02 | 0.24/0.110 |
| | | Aluminium | XVBZ02A | 0.24/0.110 |
| | 15.7" (400) | Black aluminium | XVBZ03 | 0.44/0.200 |
| | | Aluminium | XVBZ03A | 0.44/0.200 |
| | 31.5" (800) | Black aluminium | XVBZ04 | 0.72/0.325 |
| | | Aluminium | XVBZ04A | 0.72/0.325 |

| Description | For | Material | Catalog Number | Weight lb/kg |
|----------------------------|---|----------|----------------|--------------|
| Right angle mounting plate | Mounting indicator banks on vertical support (requires a mounting base) | Zamak | XVBC12 | 0.84/0.380 |

Separate components

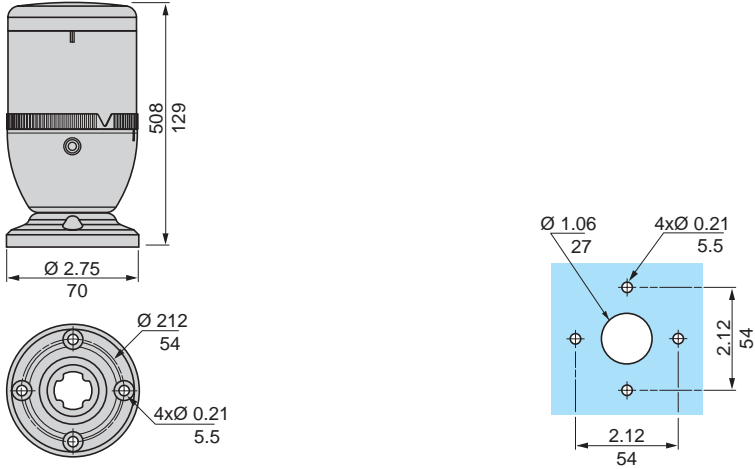
| Description | Composition | Catalog Number | Weight lb/kg |
|---|--|----------------|--------------|
| Cover | – | XVEZ081 | 0.02/0.010 |
| IP 54 sealing kit | 5 gaskets for lens units + base unit gasket + 1 mounting base gasket + 1 gasket for mounting base XVE Z13 + screw mounting cover | XVEZ082 | 0.030.015 |
| Description | Electrical characteristics | Catalog Number | Weight lb/kg |
| Clear incandescent bulbs with BA 15d base fitting for lens units type XVE C3● | 5 W ≈ 24 Vac/dc | DL1BEBS | 0.22/0.100 |
| | 5 W ≈ 120 Vac/dc | DL1BEGS | 0.22/0.100 |
| | 5 W ≈ 230 Vac/dc | DL1BEMS | 0.22/0.100 |

70 mm Optimum, Type XVE Illuminated Beacons

DIMENSIONS, MOUNTING, WIRING

Illuminated Beacons XVE L●●●

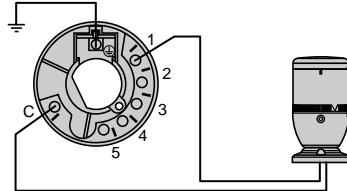
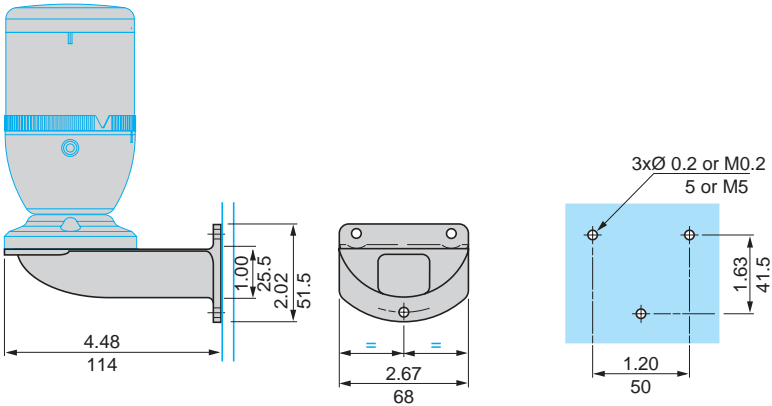
Panel cut-out for mounting directly to base plate



Mounting to base plate XVB C12

Vertical support panel drilling for mounting to base plate XVB C12

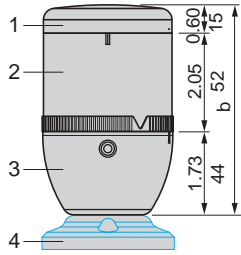
Wiring



Dual Dimensions $\frac{\text{inches}}{\text{mm}}$

70 mm Optimum, Type XVE Indicator Banks

Indicator Banks XVE C●●●



1. Cover XVE Z081 or cover XVE C21/C21P (with base unit),
2. Illuminated units XVE C●● and/or audible unit XVE C9●,
3. Base unit XVE C21/C21P,
4. Mounting bases (see below).

Height of indicator bank

| Number of units (ref. 2) | b |
|--------------------------|----------|
| 1 unit | 4.37/111 |
| 2 units | 6.41/163 |
| 3 units | 8.46/215 |
| 4 units | 10.5/267 |
| 5 units | 12.5/319 |

inches/mm

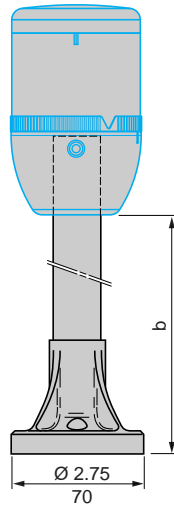
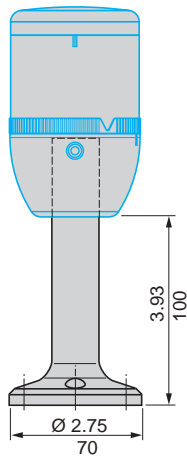
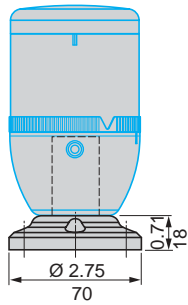
Mounting bases (height under base unit)

XVE Z13

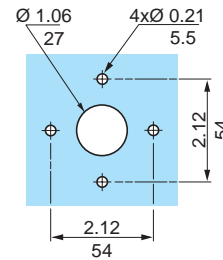
XVD C02

XVB Z0●●

Panel cut-out for mounting directly to base plate



Dual Dimensions $\frac{\text{inches}}{\text{mm}}$



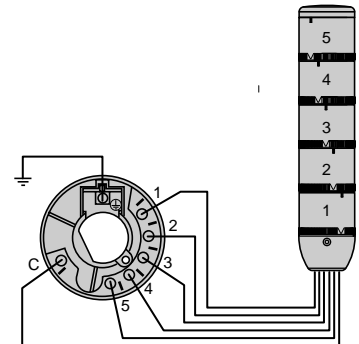
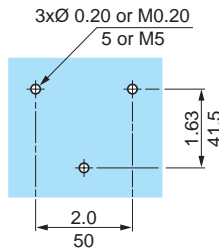
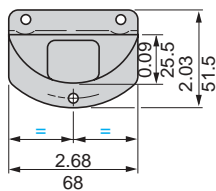
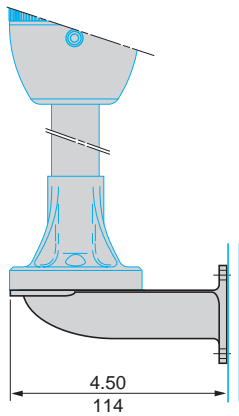
Height under base unit

| Mounting base | b | inch/mm |
|---------------|---|-----------|
| XVB Z02/Z02A | | 3.15/80 |
| XVB Z03/Z03A | | 15.74/400 |
| XVB Z04/Z04A | | 31.50/800 |

Mounting on base plate XVB C12

Vertical support panel drilling for mounting base plate XVB C12

Wiring



70 mm Optimum, Type XVE Indexed Catalog Numbers

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| XVEC2M4 | 7 | XVEL2B5 | 6 | | |
| XVEC2M5 | 7 | XVEL2B6 | 6 | | |
| XVEC2M6 | 7 | XVEL2B7 | 6 | | |
| XVEC2M7 | 7 | XVEL2G3 | 6 | | |
| XVEC33 | 7 | XVEL2G4 | 6 | | |
| XVEC34 | 7 | XVEL2G5 | 6 | | |
| XVEC35 | 7 | XVEL2G6 | 6 | | |
| XVEC36 | 7 | XVEL2G7 | 6 | | |
| XVEC37 | 7 | XVEL2M3 | 6 | | |
| XVEC5B3 | 7 | XVEL2M4 | 6 | | |
| XVEC5B4 | 7 | XVEL2M5 | 6 | | |
| XVEC5B5 | 7 | XVEL2M6 | 6 | | |
| XVEC5B6 | 7 | XVEL2M7 | 6 | | |
| XVEC5B7 | 7 | XVEL33 | 6 | | |
| XVEC5G3 | 7 | XVEL34 | 6 | | |
| XVEC5G4 | 7 | XVEL35 | 6 | | |

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