Product datasheet Characteristics

XVC4B35S





Main

| Main | | | |
|-------------------------------------------------------|---------------------------------------------------------------------------------------------|--|--|
| Range of product | Harmony XVC4 | | |
| Product or component type | Complete pre-wired monolithic tower light | | |
| Beacon or indicator bank unit type3 illuminated units | | | |
| Sound signalling | Buzzer | | |
| Mounting diameter | 1.57 in (40 mm) | | |
| Component name | XVC | | |
| Device short name | XVC | | |
| Light source | Green LED steady or flashing Orange LED steady or flashing Red LED steady or flashing | | |
| Supply circuit type | AC/DC | | |
| Noise level | 7085 dB (continuous or intermittent tone)at 1 m | | |
| | | | |

Complementary

| Material | Polycarbonate (illuminated unit) ABS (acrylonitrile butadiene-styrene) (base unit) PBT + ABS (UL94HB) (top cover) SGP (chromium-plated) (support tube) | |
|----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Mounting location | On support tube, 17 mm | |
| Product mounting | On support tube, 17 mm | |
| [Us] rated supply voltage | 24 V | |
| [Us] rated supply voltage | 24 V | |
| Cable cross section | 0 in² (0.33 mm²) | |
| AWG gauge | AWG 22 | |
| Cable length | 35.43 in (900 mm) | |
| Marking | CE | |
| [Uimp] rated impulse withstand voltage | 0.8 kV | |
| Current consumption | 115 mA | |
| Fundamental frequency | 2.23 kHz | |
| Flashing frequency | 1 Hz | |
| Product weight | 1.41 lb(US) (0.64 kg) | |
| Height | 23.41 in (594.5 mm) | |

Environment

| standards | EN/IEC 61000-6-2 EN/IEC 61000-6-3 | |
|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|--|
| product certifications | UL | |
| protective treatment | TC | |
| ambient air temperature for storage | -31158 °F (-3570 °C) | |
| ambient air temperature for operation | 14122 °F (-1050 °C) | |
| electrical shock protection class | Class I conforming to EN/IEC 61140 | |
| overvoltage category | Class I EN/IEC 61140 | |
| IP degree of protection | IP23 in vertical surface installation conforming to EN/IEC 60529 IP54 in flat surface installation conforming to EN/IEC 60529 | |

Offer Sustainability

 Green Premium product
 Green Premium product

 Compliant - since 0808 - Schneider Electric declaration
 Compliant - since 0808 - Schneider Electric declaration of conformity

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of conformity

| Reference not containing SVHC above the threshold | Reference not containing SVHC above the threshold | |
|----------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|--|
| Available | Available | |
| Need no specific recycling operations | Need no specific recycling operations | |
| WARNING: This product can expose you to chemicals including: | WARNING: This product can expose you to chemicals including: | |
| Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. | Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. | |
| For more information go to www.p65warnings.ca.gov | For more information go to www.p65warnings.ca.gov | |
| | | |
| Contractual warranty | | |

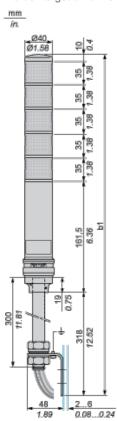
Warranty period

18 months

Pre-assembled and Pre-wired Tower Light with Support Tube Mounting

Dimensions

Below drawing shows the maximum configuration of the product. Select the number of stages according to the product characteristics in order to get **b1** dimension.



1.89

| No. of illuminated units | b1 With buzzer (mm) | b1 With buzzer (in.) |
|--------------------------|---------------------|----------------------|
| 1 stage | 524.50 | 20.65 |
| 2 stages | 559.50 | 22.03 |
| 3 stages | 594.50 | 23.41 |
| 4 stages | 629.50 | 24.78 |
| 5 stages | 664.50 | 26.16 |

Pre-assembled and Pre-wired Tower Light

Support Tube Mounting



