Product data sheet Characteristics

XVC6B4 60mm Tower ROGB Pole

Product availability: Non-Stock - Not normally stocked in distribution facility



| | Main Range of product Harmony XVC6 | | | |
|--|---|--|--|--|
| | Product or component type | Complete pre-wired monolithic tower light | | |
| T | Beacon or indicator bank unit type | 4 illuminated units | | |
| | Sound signalling | Without | | |
| | Mounting diameter | 2.36 in (60 mm) | | |
| | Component name | XVC | | |
| | Light source | Blue LED steady Green LED steady Orange LED steady Red LED steady | | |
| | [Us] rated supply volt- age | 24 V | | |
| | Supply circuit type | AC/DC | | |
| Complementary | | | | |
| Material | Polycarbonate (illuminated unit) ABS (acrylonitrile butadiene-styrene) (base unit) PBT + ABS (UL94HB) (top cover) STK (chromium-plated) (support tube) | | | |
| Product mounting | On support tube, 22 mm | | | |
| Cable cross section | 0 in ² (0.33 mm ²) | | | |
| AWG gauge | AWG 22 | | | |
| Cable length | 23.62 in (600 mm) | | | |
| Marking | CE | | | |
| [Uimp] rated impulse withstand voltage | 0.8 kV | 0.8 kV | | |
| Current consumption | 100 mA | 100 mA | | |
| Flashing frequency | 1 Hz | 1 Hz | | |
| Product weight | 1.81 lb(US) (0.82 kg) | | | |
| Height | 21.59 in (548.3 mm) | | | |
| Environment | | | | |
| Standards | EN/IEC 61000-6-4 EN/IEC 61000-6-2 EN/IEC 61000-6-3 | EN/IEC 61000-6-2 | | |
| Product certifications | UL | | | |
| Protective treatment | TC | | | |
| Ambient air temperature for storage | -31158 °F (-3570 °C) | -31158 °F (-3570 °C) | | |
| Ambient air temperature for operation | 14122 °F (-1050 °C) | | | |
| Electrical shock protection class | Class I conforming to EN | Class I conforming to 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 | | | |

Aug 11, 2019



The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentations not intended as a substitute for and is not to be used for determining substitity or reliability of these products for applications. It is the dury of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products for such relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or substitiantee shall be responsible or liable for misues of the information contained herein.

| Returnability | Ν |
|-------------------|----|
| Country of origin | ID |

Offer Sustainability

| Sustainable offer status | Green Premium product | |
|----------------------------------|--|--|
| RoHS (date code: YYWW) | Compliant - since 0808 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity | |
| REACh | Reference not containing SVHC above the threshold | |
| Product environmental profile | Available | |
| Product end of life instructions | Need no specific recycling operations | |
| California proposition 65 | WARNING: This product can expose you to chemicals including: | |
| Substance 1 | Lead and lead compounds, which is known to the State of California to cause can cer and birth defects or other reproductive harm. | |
| More information | For more information go to www.p65warnings.ca.gov | |

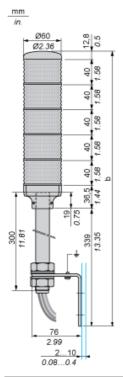
Contractual warranty

XVC6B4

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

Dimensions

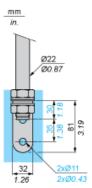
Below drawing shows the maximum configuration of the product. Select the number of stages according to the product characteristics in order to get b dimension.



| No. of illuminated units | b Without buzzer (mm) | b Without buzzer (in.) |
|--------------------------|-----------------------|------------------------|
| 1 stage | 428.3 | 16.86 |
| 2 stages | 468.3 | 18.44 |
| 3 stages | 508.3 | 20.01 |
| 4 stages | 548.3 | 20.01 |
| 5 stages | 588.3 | 23.16 |

Pre-assembled and Pre-wired Tower Light

Support Tube Mounting



Mouser Electronics

Authorized Distributor

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Schneider Electric: XVC6B4