



### Main

|                                    |   |
|------------------------------------|---|
| Range of product                   | Harmony XVC1  |
| Product or component type          | Complete pre-wired monolithic tower light   |
| Beacon or indicator bank unit type | 2 illuminated units   |
| Sound signalling                   | Without   |
| Mounting diameter                  | 3.94 in (100 mm)  |
| Component name                     | XVC   |
| Light source                       | Orange LED steady or flashing signalling<br>Red LED steady or flashing signalling |
| [Us] rated supply voltage          | 100...240 V   |
| Supply circuit type                | AC  |

### Complementary

|  |   |
|--|---|
| Material                               | Illuminated unit: polycarbonate<br>Base unit: ABS (acrylonitrile butadiene-styrene)<br>Top cover: PBT + ABS (UL94-V0) |
| Product mounting                       | On base   |
| Cable cross section                    | 0 in <sup>2</sup> (0.33 mm <sup>2</sup> )<br>0 in <sup>2</sup> (0.83 mm <sup>2</sup> )                                |
| AWG gauge                              | AWG 18<br>AWG 22  |
| Cable length                           | 19.69 in (500 mm)   |
| Marking                                | CE  |
| [Uimp] rated impulse withstand voltage | 4 kV  |
| Current consumption                    | 120 mA  |
| Flashing frequency                     | 0.7...3 Hz  |
| Product weight                         | 2.65 lb(US) (1.2 kg)  |
| Height                                 | 11.57 in (294 mm)   |

### Environment

|                                       |                                    |
|---------------------------------------|------------------------------------|
| standards                             | EN/IEC 60947-1<br>EN/IEC 60947-5-1 |
| product certifications                | UL                                 |
| protective treatment                  | TC                                 |
| ambient air temperature for storage   | -31...158 °F (-35...70 °C)         |
| ambient air temperature for operation | -22...122 °F (-30...50 °C)         |
| electrical shock protection class     | Class I conforming to EN/IEC 61140 |
| IP degree of protection               | IP54 conforming to EN/IEC 60529    |

### Offer Sustainability

|   |  |
|---|--|
| Green Premium product   | Green Premium product  |
| Compliant - since 0808 - Schneider Electric declaration of conformity | Compliant - since 0808 - Schneider Electric declaration 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                  | Lead and lead compounds, which is known to the State of California to cause cancer |

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

of California to cause cancer and birth defects or other reproductive harm. and birth defects or other reproductive harm.

For more information go to [www.p65warnings.ca.gov](http://www.p65warnings.ca.gov) For more information go to [www.p65warnings.ca.gov](http://www.p65warnings.ca.gov)

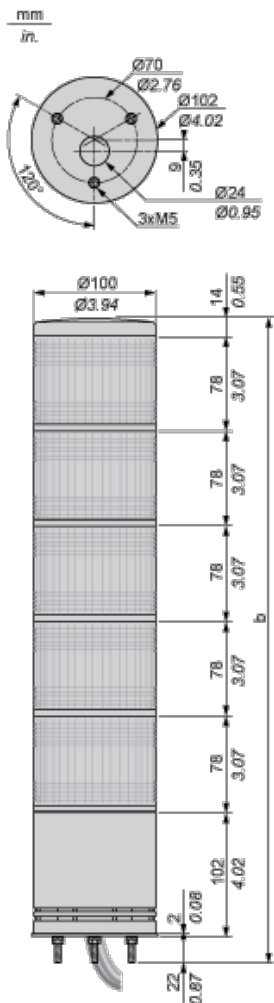
### Contractual warranty

|                 |           |
|-----------------|-----------|
| Warranty period | 18 months |
|-----------------|-----------|

## Pre-assembled and Pre-wired Tower Light

### 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.



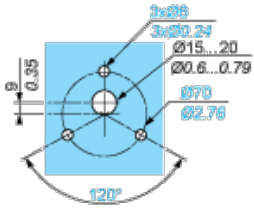
| No. of illuminated units | b in mm | b in in. |
|--------------------------|---------|----------|
| 1                        | 216     | 8.50     |
| 2                        | 294     | 11.57    |
| 3                        | 372     | 14.65    |
| 4                        | 450     | 17.72    |
| 5                        | 528     | 20.79    |

## Pre-assembled and Pre-wired Tower Light

### Mounting on Horizontal Support (Direct or with Fixing Plate)

Panel cut-out

mm  
in.



Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

- Конкуренспособные цены и скидки постоянным клиентам.
- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



Тел: +7 (812) 336 43 04 (многоканальный)

Email: [org@lifeelectronics.ru](mailto:org@lifeelectronics.ru)