

Product datasheet

Specifications



40mm Tower R Pole

Local distributor code:

403034233

XVC4B1

EAN Code: 3606480032370

Main

| | |
|------------------------------------|---|
| Range of product | Harmony XVC4 |
| Product or component type | Complete pre-wired monolithic tower light |
| Beacon or indicator bank unit type | 1 illuminated unit |
| Sound signalling | Without |
| Mounting diameter | 40 mm |
| Component name | XVC |
| Device short name | XVC |
| Light source | LED steady red |
| Supply circuit type | AC/DC |

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 | 0.33 mm ² |
| AWG gauge | AWG 22 |
| Cable length | 600 mm |
| Marking | CE |
| [Uimp] rated impulse withstand voltage | 0.8 kV |
| Current consumption | 25 mA |
| Flashing frequency | 1 Hz |
| Net weight | 0.5 kg |
| Height | 403.5 mm |

Environment

| | |
|------------------------|--------------------------------|
| Standards | IEC 61000-6-2 IEC 61000-6-3 |
| Product certifications | UL |

| | |
|--|--|
| Protective treatment | TC |
| Ambient air temperature for storage | -35...70 °C |
| Ambient air temperature for operation | -10...50 °C |
| Electrical shock protection class | Class I conforming to IEC 61140 |
| Overvoltage category | Class I conforming to IEC 61140 |
| IP degree of protection | IP23 vertical surface installation conforming to IEC 60529 |

Packing Units

| | |
|-------------------------------------|-----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 6.700 cm |
| Package 1 Width | 75.000 cm |
| Package 1 Length | 6.800 cm |
| Package 1 Weight | 540.000 g |
| Unit Type of Package 2 | P06 |
| Number of Units in Package 2 | 10 |
| Package 2 Height | 45.000 cm |
| Package 2 Width | 60.000 cm |
| Package 2 Length | 80.000 cm |
| Package 2 Weight | 16.000 kg |

Logistical informations

| | |
|--------------------------|----|
| Country of origin | ID |
|--------------------------|----|

Contractual warranty

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

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint

| | |
|----------------------------------|----|
| Total lifecycle Carbon footprint | 22 |
|----------------------------------|----|

Use Better

Materials and Substances

| | |
|--|-----|
| Packaging made with recycled cardboard | Yes |
|--|-----|

| | |
|--------------------------------------|-----|
| Packaging without single use plastic | Yes |
|--------------------------------------|-----|

[EU RoHS Directive](#)

Pro-active compliance (Product out of EU RoHS legal scope)

Use Again

Repack and remanufacture

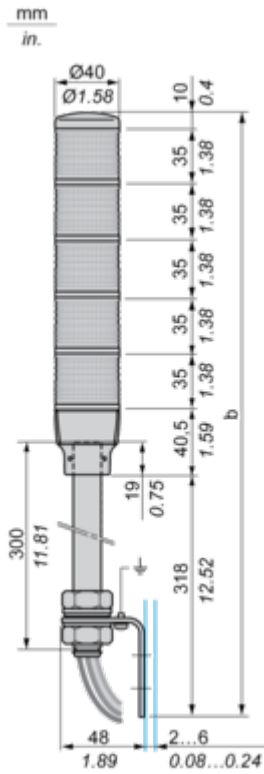
| | |
|-----------|----|
| Take-back | No |
|-----------|----|

Dimensions Drawings

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.

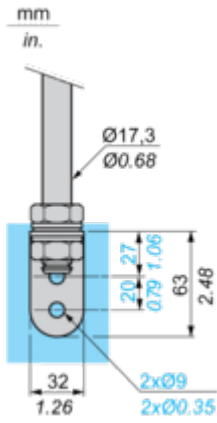


| No. of illuminated units | b Without buzzer (mm) | b Without buzzer (in.) |
|--------------------------|-----------------------|------------------------|
| 1 stage | 403.50 | 15.89 |
| 2 stages | 438.50 | 17.26 |
| 3 stages | 473.50 | 18.64 |
| 4 stages | 508.50 | 20.02 |
| 5 stages | 543.50 | 21.40 |

Mounting and Clearance

Pre-assembled and Pre-wired Tower Light

Support Tube Mounting



Technical Illustration

Dimensions

