

# Product datasheet

Specifications



## Tower Light - RAG - 24V - LED - W.Buzzer - Tube mounting with fixing plate

XVGB3SH

### Main

Range of product	Harmony XVG
Product or component type	Complete pre-wired monolithic tower light
Beacon or indicator bank unit type	3 illuminated units
Material	PC (UL94 V-2): globe ABS (UL94HB): tube body Aluminium: tube
Mounting diameter	60 mm
Component name	XVG
Device mounting	Tube mounting with fixing plate
Light source	LED steady red LED steady green LED steady amber
Light block color	Red/orange/green
Indicator bank base type	Base with integrated buzzer

### Complementary

[Us] rated supply voltage	24 V AC/DC
Cable cross section	0.33 mm <sup>2</sup>
Discrete output type	PNP and NPN
[Uimp] rated impulse withstand voltage	0.5 kV
Current consumption	180 mA
Noise level	85 dB
Power consumption in W	4.1 W
Fundamental frequency	2.64 kHz
Product weight	0.37 kg

### Environment

Product certifications	CE EAC
Ambient air temperature for storage	-35...70 °C
Ambient air temperature for operation	-10...50 °C
IP degree of protection	IP42

### Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	8.500 cm
<b>Package 1 Width</b>	13.500 cm
<b>Package 1 Length</b>	56.500 cm
<b>Package 1 Weight</b>	592.000 g
<b>Unit Type of Package 2</b>	S04
<b>Number of Units in Package 2</b>	6
<b>Package 2 Height</b>	30.000 cm
<b>Package 2 Width</b>	40.000 cm
<b>Package 2 Length</b>	60.000 cm
<b>Package 2 Weight</b>	4.202 kg
<b>Unit Type of Package 3</b>	P06
<b>Number of Units in Package 3</b>	24
<b>Package 3 Height</b>	75.000 cm
<b>Package 3 Width</b>	80.000 cm
<b>Package 3 Length</b>	60.000 cm
<b>Package 3 Weight</b>	24.808 kg

## Contractual warranty

<b>Warranty (in months)</b>	18
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## 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	38 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	6 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.2 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.2 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	30 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	1 kg CO2 eq.
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

### Use Better



### Materials and Packaging

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	<a href="#">Compliant By Exemption</a>
REACH Regulation	<a href="#">Reference contains Substances of Very High Concern above the threshold</a>

### Use Longer



### Lifetime extension

Repair	No
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### Use Again



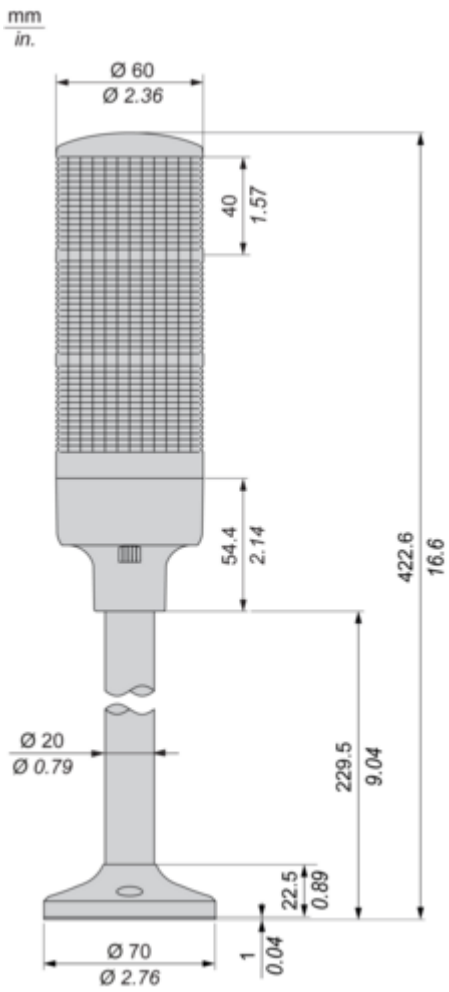
### Repack and remanufacture

Recyclability potential, in %	9
End of life manual availability	<a href="#">End of Life Information</a>
Take-back	No

Dimensions Drawings

Dimensions

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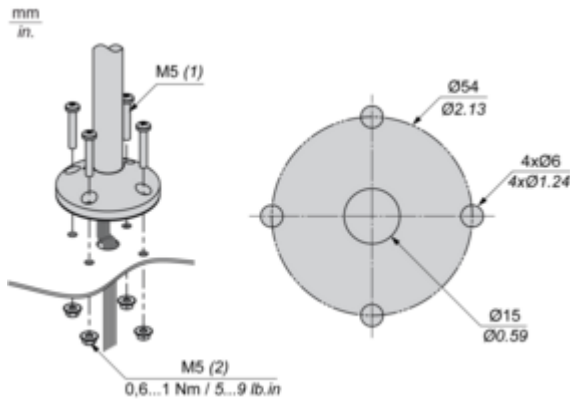


Mounting and Clearance

Mounting

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Ø54 mm/2.13 in., Standard

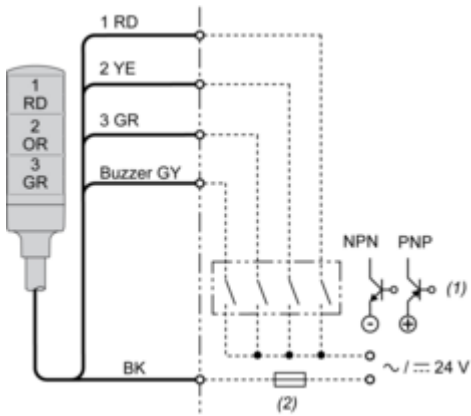


- (1) Thickness + 10 mm/0.39 in.
- (2) Hexagon Nut with flange

Connections and Schema

Wiring

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(1) "ON" for lighting and/or applying continuous sound.

(2) Fuse (rated current: 0.5 A)

RD : Red

YE : Yellow

GR : Green

GY : Grey

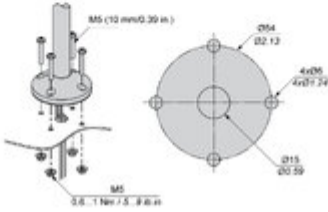
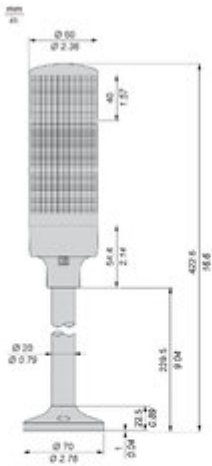
OR : Orange

BK : Black

Technical Illustration

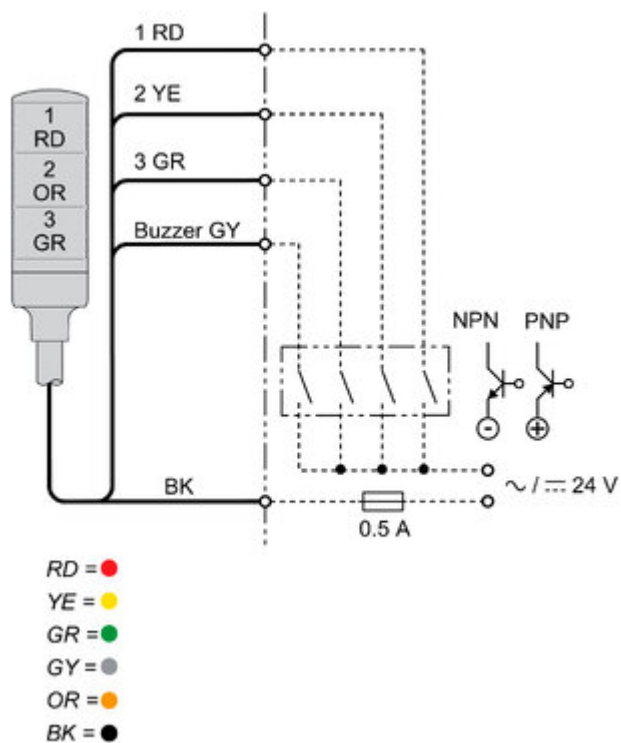
Dimensions

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Technical Illustration

Wiring diagram



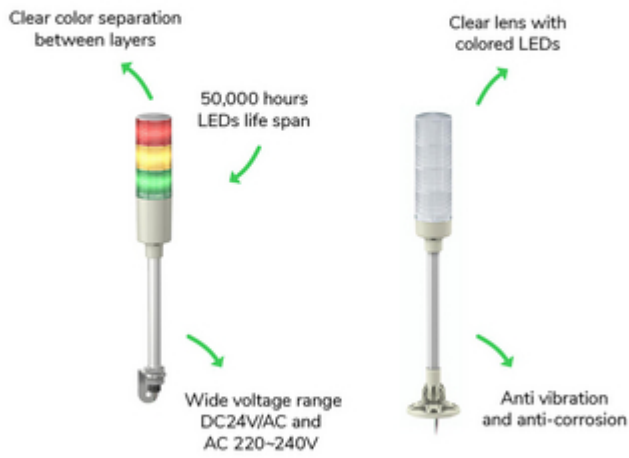
Offer Marketing Illustration

Product benefits / Features

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## Technical Benefits

Easy Harmony XVG



Offer Marketing Illustration

Product benefits / Features

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The infographic features a central image of a vertical signal lamp with four colored lenses (red, yellow, green, blue) and a grey base. It is surrounded by five circular icons, each with a corresponding text description of a feature. The background is a solid green color.

### Features

Easy Harmony XVG

- Pre-assembled & Pre-wired with color code** (Icon: Plug with color-coded wires)
- Integrated 85dB buzzer** (Icon: Speaker)
- Long distance machine status by clear lens design** (Icon: Eye)
- Wide mounting options for all kind of applications** (Icon: Gear)
- Less maintenance thanks to LEDs** (Icon: Wrench and screwdriver)

Image of product / Alternate images

Alternative

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