

Product datasheet

Specifications



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

XVGB4SH

Main

Range of product	Harmony XVG
Product or component type	Complete pre-wired monolithic tower light
Beacon or indicator bank unit type	4 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 LED steady blue
Light block color	Red/orange/green/blue
Indicator bank base type	Base with integrated buzzer

Complementary

rated supply voltage	24 V AC/DC
Cable cross section	0.33 mm ²
Discrete output type	PNP and NPN
[Uimp] rated impulse withstand voltage	0.5 kV
Current consumption	207 mA
Noise level	85 dB
Power consumption in W	4.8 W
Fundamental frequency	2.64 kHz
Net weight	0.41 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

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.3 cm
Package 1 Width	14.1 cm
Package 1 Length	55.0 cm
Package 1 Weight	603.0 g
Unit Type of Package 2	S06
Number of Units in Package 2	30
Package 2 Height	73.5 cm
Package 2 Width	60.0 cm
Package 2 Length	80.0 cm
Package 2 Weight	29.0 kg

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.

[How this information helps you >](#)

Environmental footprint

Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	36
---	----

[Environmental Disclosure](#)

[Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard	No
--	----

Packaging without single use plastic	No
--------------------------------------	----

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

REACH Regulation	REACH Declaration
------------------	-----------------------------------

China RoHS Regulation	China RoHS declaration
-----------------------	--

Use Again

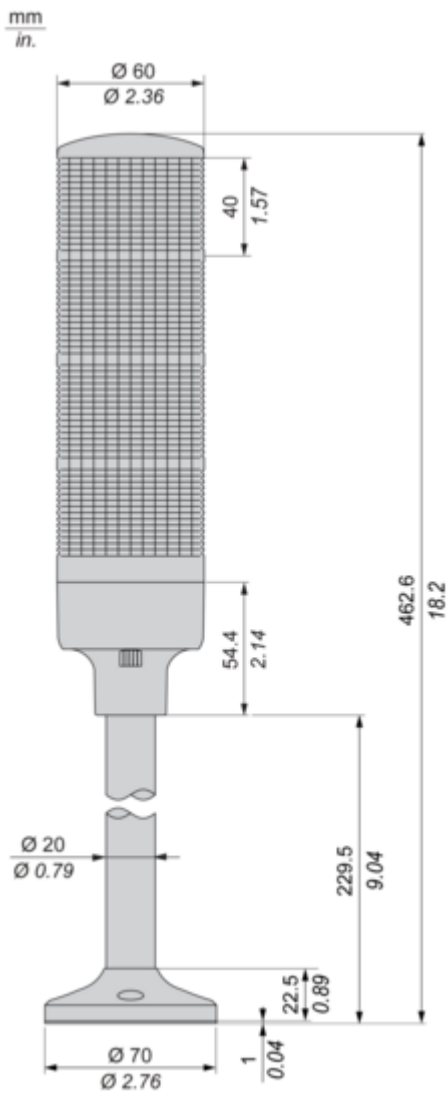
Repack and remanufacture

Circularity Profile	End of Life Information
---------------------	---

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

Dimensions Drawings

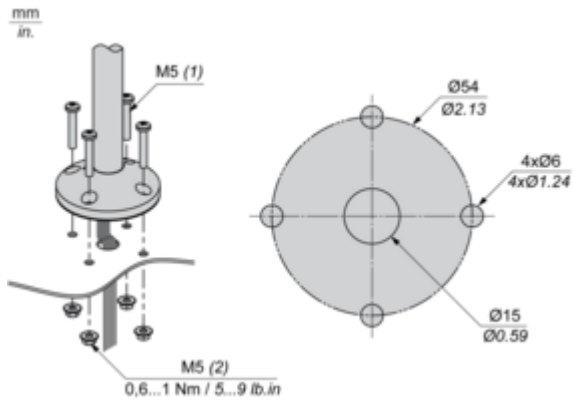
Dimensions



Mounting and Clearance

Mounting

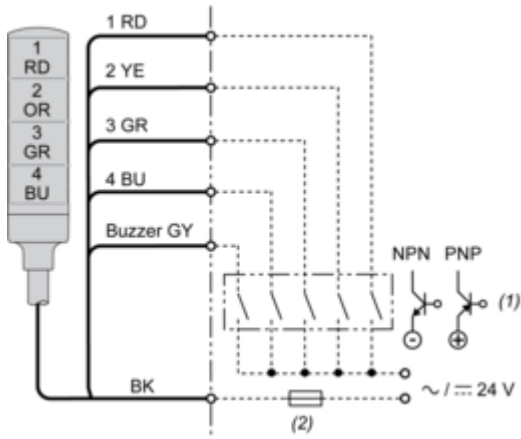
Ø54 mm/2.13 in., Standard



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

Connections and Schema

Wiring



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

(2) Fuse (rated current: 0.5 A)

RD : Red

YE : Yellow

GR : Green

BU : Blue

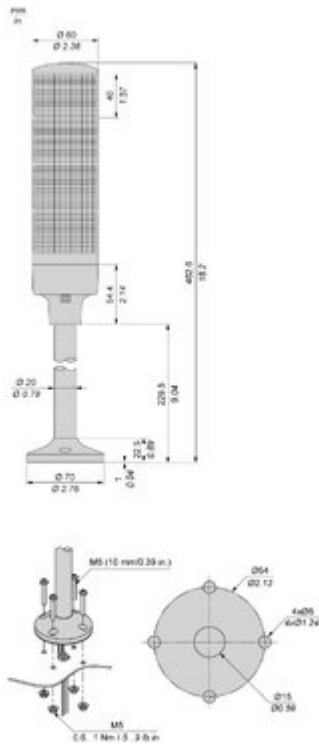
GY : Grey

OR : Orange

BK : Black

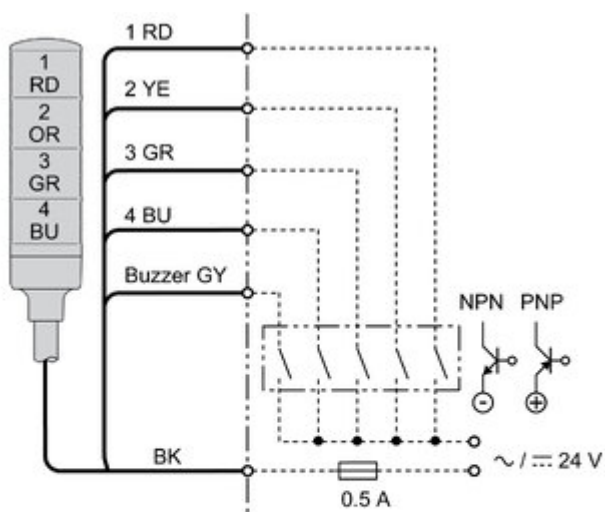
Technical Illustration

Dimensions



Technical Illustration

Wiring diagram



- RD = ●
- YE = ●
- GR = ●
- BU = ●
- GY = ●
- OR = ●
- BK = ●

Offer Marketing Illustration

Product benefits / Features

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

Features

Easy Harmony XVG

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

Offer Marketing Illustration

Product benefits / Features

Technical Benefits

Easy Harmony XVG

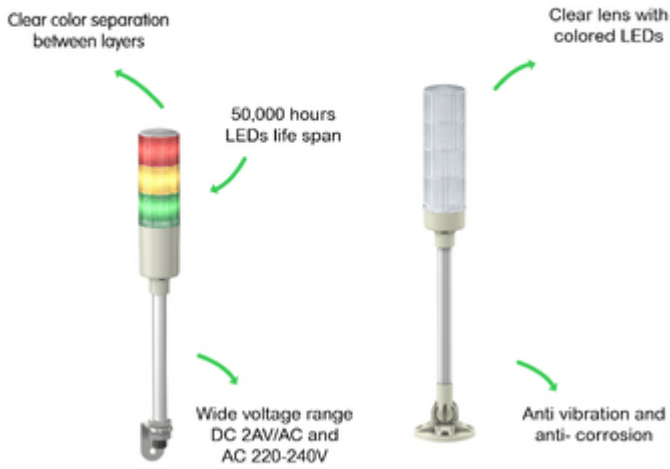


Image of product / Alternate images

Alternative

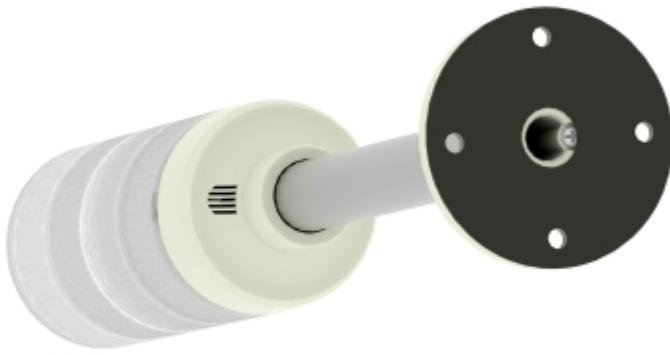






Image of product in real life situation

