

Product data sheet

Specifications



Smart Monolithic Tower light, Harmony Pro XVTs, Ø70mm, 9 Light Segments, M12 Standard-IO, With Buzzer in Dark Grey

XVTS1BSG

Product availability: Stock - Normally stocked in distribution facility

Main

Range of Product	Harmony XVTs
Beacon or indicator bank unit type	9 segments LED
Product or Component Type	Monolithic tower light
Material	PC: globe PC: body
Mounting diameter	2.9 in (72.5 mm)
Component name	XVTS
Device mounting	Base mounting
Light source	RGB LED steady or flashing multi-colour RGB LED blinking multi-colour RGB LED rotating multi-colour
Indicator bank base type	Base with integrated buzzer
Signalling function	Programmable

Complementary

rated supply voltage	24 V DC +/- 10 %
Discrete input type	Standard IO
[Uimp] rated impulse withstand voltage	0.33 kV
Current Consumption	405 mA
Noise level	105 dB
Power Consumption in W	9.72 W
Inrush current	800 mA
[UI] Rated Insulation Voltage	50 V
Connections - Terminals	M12 8-Pin A-coded
Service life in hours	50000 h
Product Weight	1.268 lb(US) (0.575 kg)

Environment

Product Certifications	cULus UKCA CE
Ambient Air Temperature for Storage	-31...158 °F (-35...70 °C)
Ambient Air Temperature for Operation	-22...122 °F (-30...50 °C)

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: 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

Electrical shock protection class	Class III
Overvoltage category	I
IP Degree of Protection	IP66 IP69K
Environmental Type ratings	UL type 4X/13
Vibration resistance	6 gn +/- 0.5 mm 10...55 Hz)in operation
Shock resistance	15 gn 11 ms) in operation

Ordering and shipping details

Category	US10CS222610
Discount Schedule	0CS2
GTIN	3606487441618
Returnability	Yes
Country of origin	DE

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	2.992 in (7.600 cm)
Package 1 Width	3.150 in (8.000 cm)
Package 1 Length	12.283 in (31.200 cm)
Package weight(Lbs)	23.210 oz (658.000 g)
Unit Type of Package 2	S04
Number of Units in Package 2	14
Package 2 Height	11.811 in (30.000 cm)
Package 2 Width	15.748 in (40.000 cm)
Package 2 Length	23.622 in (60.000 cm)
Package 2 Weight	22.260 lb(US) (10.097 kg)
Unit Type of Package 3	P06
Number of Units in Package 3	56
Package 3 Height	29.528 in (75.000 cm)
Package 3 Width	23.622 in (60.000 cm)
Package 3 Length	31.496 in (80.000 cm)
Package 3 Weight	108.027 lb(US) (49.000 kg)

Contractual warranty

Warranty (in months)	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	311 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	9 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.5 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	301 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	0.5 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

Use Longer



Lifetime extension

Repair	No
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Use Again

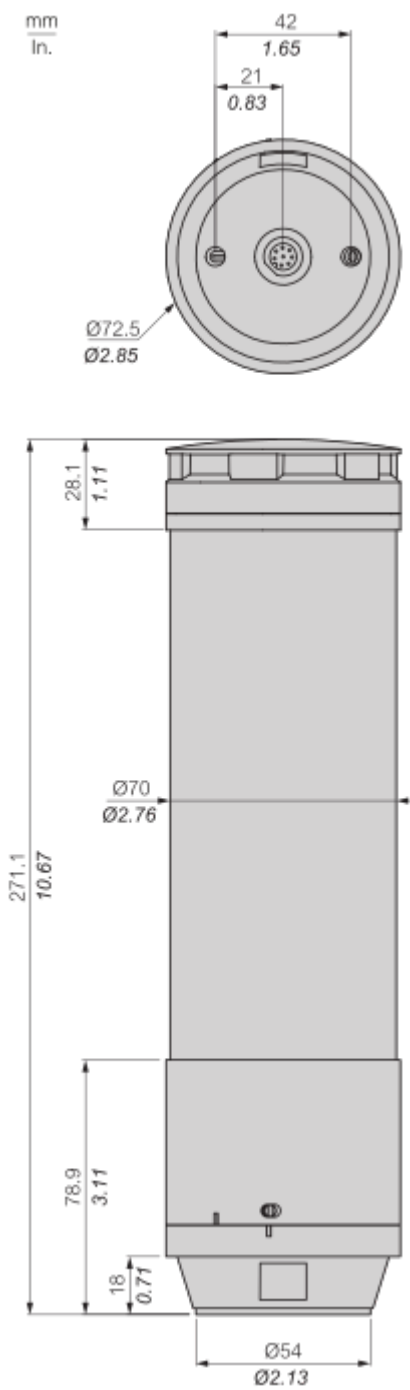


Repack and remanufacture

Recyclability potential, in %	91
Circularity Profile	End of Life Information
Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

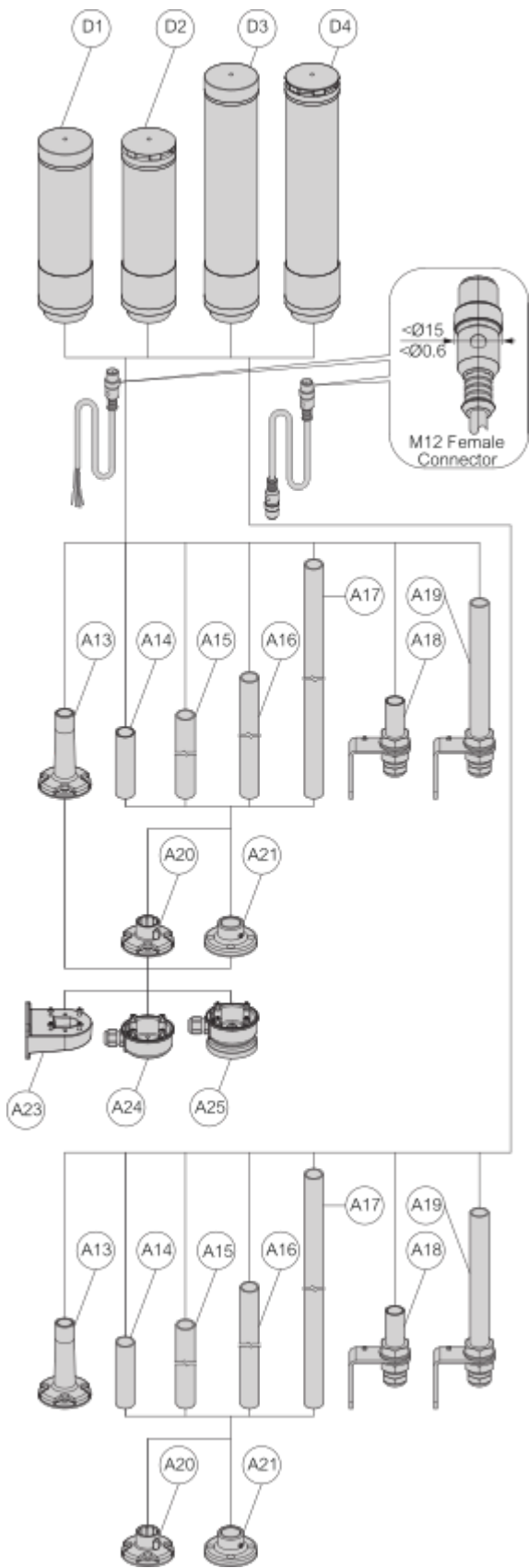
Dimensions Drawings

Dimensions



Mounting and Clearance

Mounting Overview



Connections and Schema

Wiring and Configuration

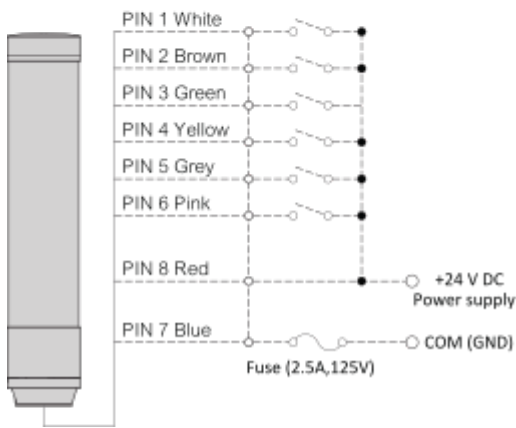
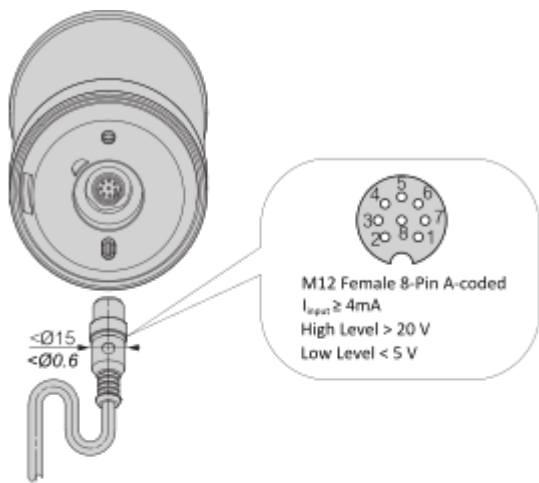


Image of product / Alternate images

Alternative







Image of product in real life situation

