Product data sheet
Characteristics

XVB7C21B
Base Module, Harmony XVB7 Modular Tower Light, Ø70mm, 24V AC/DC base with adapter and cover, Grey



Main

Range of product	Harmony XVB7
Product or component type	Base module
Device composition	Base direct/tube & cover
Device short name	XVB7
Mounting diameter	70 Mm
Electrical connection	24V
Communication port protocol	-
Fixing mode	Direct or tube fixing
Mounting position	Upright/Inverted
Assembly style	Up to 5 Modules (4 lens + 1 sound or 5 lens)
Material	Polycarbonate
Housing colour	Dark grey
Net weight	0.164 Kg

Complementary

[Ue] rated operational voltage	24 V AC 50/60 Hz 24 V DC
Rated operational voltage limits	21.6...26.4 V AC/DC
Electrical shock protection class	Class II
Current consumption	0 mA
Output current	2000 mA max
Connections - terminals	Spring clamp terminals (push 'n stay), 6 x 0.25...6 x 1.5 mm² with cable end Spring clamp terminals (push 'n stay), 6 x 0.25...6 x 1.5 mm² without cable end
Cable entry	Bottom
[Ui] rated insulation voltage	50 V
[Uimp] rated impulse withstand voltage	0.5 KV

Environment

Pollution degree	2
Ambient air temperature for operation	-25…60 °C
Ambient air temperature for storage	-40…70 °C
IP degree of protection	IP66
NEMA degree of protection	UL type 4X/13
Vibration resistance	6 gn, amplitude = +/- 0.5 mm (f = 10…500 Hz)in operation
Shock resistance	30 gn (duration = 6 ms) for in operation

Standards	UL 60947-5-1 IEC 60947-5-1 CSA C22.2 No 60947-5-1
Product certifications	cULus[RETURN]CCC[RETURN]RCM[RETURN]UKCA[RETURN]CE

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.300 Cm
Package 1 Width	13.000 Cm
Package 1 Length	7.300 Cm
Package 1 Weight	144.000 G
Unit Type of Package 2	S03
Number of Units in Package 2	30
Package 2 Height	30.000 Cm
Package 2 Width	30.000 Cm
Package 2 Length	40.000 Cm
Package 2 Weight	4.786 Kg
Unit Type of Package 3	P06
Number of Units in Package 3	240
Package 3 Height	75.000 Cm
Package 3 Width	60.000 Cm
Package 3 Length	80.000 Cm
Package 3 Weight	46.288 Kg

Offer Sustainability

Recyclability potential, in %	87
Total lifecycle Carbon footprint	2 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	1.8129485118180253
Carbon footprint of the manufacturing phase [A1 to A3]	2 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.05256946905972271
Carbon footprint of the distribution phase [A4]	0.1 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.0008371215155039866
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0
Carbon footprint of the use phase [B2, B3, B4, B6]	0 kg CO2 eq.
Mercury free	Yes
Sustainable packaging	Yes
Carbon footprint of the end-of-life phase [C1 to C4]	0.15016328377647395
Carbon footprint of the end-of-life phase [C1 to C4]	0.2 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Total lifecycle Carbon footprint	2
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
REACh Regulation	Reference contains Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant By Exemption
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which
End of life manual availability	End Of Life Information
Take-back	No
WEEE Label	The product must be disposed on European Union markets following specific waste collection and

Contractual warranty

Warranty (in months)	18

Product Life Status :	Commercialised