Product data sheet
Characteristics

XVC1B3HK
Monolithic pre wired tower light, Harmony XVC, plastic, red orange green, 100mm, steady or flashing, siren 0...102dB, 24V DC



Main

Range of product	Harmony XVC1
Product or component type	Complete pre-wired monolithic tower light
Beacon or indicator bank unit type	3 illuminated units
Sound signalling	Siren
Mounting diameter	100 Mm
Component name	XVC
Light source	LED steady or flashing red LED steady or flashing orange LED steady or flashing green
[Us] rated supply voltage	24 V
Supply circuit type	DC
Noise level	0…102 DB (continuous or intermittent tone) at 1 m

Complementary

Material	Polycarbonate: illuminated unit ABS (acrylonitrile butadiene-styrene): base unit PBT + ABS (UL94-V0): top cover
Product mounting	On base
Cable cross section	0.33 Mm² 0.83 Mm²
AWG gauge	22 AWG 18 AWG
Cable length	500 Mm
Marking	CE
[Uimp] rated impulse withstand voltage	0.8 KV
Current consumption	660 mA
Flashing frequency	0.7…3 Hz
Net weight	1.98 Kg
Height	449 Mm

Environment

Standards	IEC 61000-6-4 IEC 61000-6-3 IEC 61000-6-2
Product certifications	UL
Protective treatment	TC
Ambient air temperature for storage	-35…70 °C
Ambient air temperature for operation	-20…50 °C

Electrical shock protection class	Class II conforming to IEC 61140
IP degree of protection	IP54 conforming to IEC 60529

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	21.500 Cm
Package 1 Width	21.000 Cm
Package 1 Length	64.500 Cm
Package 1 Weight	3.049 Kg
Unit Type of Package 2	S06
Number of Units in Package 2	4
Package 2 Height	75.000 Cm
Package 2 Width	60.000 Cm
Package 2 Length	80.000 Cm
Package 2 Weight	22.196 Kg

Offer Sustainability

Total lifecycle Carbon footprint	143 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	19.2813598314
Carbon footprint of the manufacturing phase [A1 to A3]	19 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.3986979941
Carbon footprint of the distribution phase [A4]	0.4 kg CO2 eq.
Carbon footprint of the installation phase [A5]	3.1534711897
Carbon footprint of the installation phase [A5]	3 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	117.372754635
Carbon footprint of the use phase [B2, B3, B4, B6]	117 kg CO2 eq.
Mercury free	Yes
Sustainable packaging	Yes
Carbon footprint of the end-of-life phase [C1 to C4]	2.6624684969
Carbon footprint of the end-of-life phase [C1 to C4]	3 kg CO2 eq.
Total lifecycle Carbon footprint	143
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant By Exemption
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which
Take-back	No

Contractual warranty

Warranty (in months)	18

Product Life Status : End of commerc. announced