Product data sheet
Characteristics

XVUC29
Illuminated LED unit for modular tower lights, Harmony XVU, multi color, 60mm, steady blinking flashing rotating, IP65, 24V AC DC



Main

Range of product	Harmony XVU
Product or component type	Modular tower light
Beacon or indicator bank unit type	LED unit
Mounting diameter	60 Mm
Component name	XVU
Light source	LED, multi-colour
Light source colour	Green Yellow White Blue Amber Red
Device application	Automotive Packaging machine Machine tools

Complementary

Signalling type	Steady Rotating Flashing Blinking
Assembly style	Up to 4 units with buzzer Customer assembly, up to 5 units
Material	PC (polycarbonate) V-2 conforming to UL 94 PC (polycarbonate) V-0 conforming to UL 94
[Us] rated supply voltage	24 V AC/DC
Maximum power dissipation in W	1.5 W
Current consumption	<= 70 mA
Flashing frequency	1 Hz blinking 0.23 Hz slow flashing 7.26 Hz fast flashing 2.33 Hz slow rotating 3.3 Hz fast rotating
Signalling type	Steady/Blinking/Flashing/Rotating
Length	50 Mm
Net weight	0.064 Kg

Environment

Product certifications	CE[RETURN]CSA[RETURN]UL
Ambient air temperature for storage	-40…70 °C
IP degree of protection	IP65
Ambient air temperature for operation	-25…50 °C
Vibration resistance	2 gn

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.200 Cm
Package 1 Width	9.300 Cm
Package 1 Length	13.300 Cm
Package 1 Weight	146.000 G
Unit Type of Package 2	S03
Number of Units in Package 2	24
Package 2 Height	30.000 Cm
Package 2 Width	30.000 Cm
Package 2 Length	40.000 Cm
Package 2 Weight	4.340 Kg
Unit Type of Package 3	P06
Number of Units in Package 3	192
Package 3 Height	75.000 Cm
Package 3 Width	60.000 Cm
Package 3 Length	80.000 Cm
Package 3 Weight	42.000 Kg

Offer Sustainability

Recyclability potential, in %	16
Total lifecycle Carbon footprint	18 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	0.4206599153154208
Carbon footprint of the manufacturing phase [A1 to A3]	0.4 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.00836886573396554
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.0661929013249039
Carbon footprint of the installation phase [A5]	0.1 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	17.05291095890411
Carbon footprint of the use phase [B2, B3, B4, B6]	17 kg CO2 eq.
Mercury free	Yes
Sustainable packaging	Yes
Carbon footprint of the end-of-life phase [C1 to C4]	0.05577412242190091
Carbon footprint of the end-of-life phase [C1 to C4]	0.1 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Total lifecycle Carbon footprint	18
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
SCIP Number	C06fce4f-aea2-46a5-aadb-0b38d1efbe3f
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

Contractual warranty

Warranty (in months)	18

Product Life Status : End of commerc. announced

XVUC29 is replaced by the following product range:



281190286

Harmony XV6 ⌀60mm Modular Tower Lights

Substitution date: |