

Signaling Units

Modular tower lights

Harmony type XVU Ø 60

Tower lights for customer assembly (up to 5 units)

Illuminated units, high flash LED units



XVUC23
XVUC43



XVUC24
XVUC44



XVUC25
XVUC45



XVUC26
XVUC46



XVUC27
XVUC47



XVUC28
XVUC48



XVUC63



XVUC64



XVUC65



XVUC66



XVUC67



XVUC68



XVUC29
XVUC29P

Illuminated LED units: IP 65

Description	Signaling Type	Characteristics		Color	Reference	Weight kg/lb
		Voltage	Power			
High brightness LED units	Steady	24 V	2.5 W	Green	XVUC23	0.064/0.141
		24 V	2.0 W	Red	XVUC24	0.064/0.141
		24 V	2.0 W	Orange	XVUC25	0.064/0.141
		24 V	2.5 W	Blue	XVUC26	0.064/0.141
		24 V	2.5 W	White	XVUC27	0.064/0.141
		24 V	2.5 W	Yellow	XVUC28	0.064/0.141
		24 V	1.2 W	Green	XVUC43	0.064/0.141
		24 V	0.9 W	Red	XVUC44	0.064/0.141
Blinking	Blinking	24 V	0.9 W	Orange	XVUC45	0.064/0.141
		24 V	1.2 W	Blue	XVUC46	0.064/0.141
		24 V	1.2 W	White	XVUC47	0.064/0.141
		24 V	1.2 W	Yellow	XVUC48	0.064/0.141
		24 V	2.9 W	Green	XVUC63	0.085/0.187
		24 V	2.8 W	Red	XVUC64	0.085/0.187
		24 V	2.9 W	Orange	XVUC65	0.085/0.187
		24 V	2.8 W	Blue	XVUC66	0.085/0.187
High flashing	High flashing	24 V	2.8 W	White	XVUC67	0.085/0.187
		24 V	2.8 W	Yellow	XVUC68	0.085/0.187
Multi-color LED unit	Steady/ blinking/ flashing/ rotating	24 V	1.5 W	Multi-color (green, red, orange, blue, white, and yellow)	XVUC29	0.064/0.141
Pulse signal Multi-color LED unit (1)	Steady/ blinking/ flashing/ rotating	24 V	1.7 W	Multi-color (green, red, orange, and blue)	XVUC29P	0.069/0.152

(1) 1 signal wire, 2 power wires. Adaptable for both NPN and PNP. Controlled by PLC dynamically.

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Audible and base units



Audible units: IP 54					
Description	Characteristics		Color	Reference	Weight kg/lb
	Voltage	Power			
Buzzer, adjustable 70...85 dB at 1 m/3.281 ft (4 configurations of audible signal)	24 V	1.7 W	Black	XVUC9S	0.077/0.170
			Silver	XVUC9SQ	0.077/0.170

Sound, adjustable 0...86 dB at 1m/3.281 ft (4 channels)	24 V	1.7 W	Black	XVUC9V	0.217/0.480
Sound unit, pulse signal 0...86 dB at 1m/3.281 ft (16 channels) (1)	24 V	4.1 W	Black	XVUC9VP	0.219/0.483

Base units: IP 65					
Description	Voltage		Color	Reference	Weight kg/lb
Base unit with top cover (2)	24 V ~		Black	XVUC21B	0.110/0.243
			Silver	XVUC21BQ	0.110/0.243

	100 to 240 V ~		Black	XVUC21M (3)	0.235/0.518
			Black	XVUC21MP (4)	0.235/0.518
			Silver	XVUC21MQP (4)	0.235/0.518

(1) 1 signal wire, 2 power wires. Adaptable for both NPN and PNP. 16 channels can be controlled by PLC.
(2) Direct mounting plate **XVUZ01●** needed for direct mounting
(3) NPN type
(4) PNP type

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Accessories



Accessories

Description	Voltage	Height of aluminium pole mm/in.	Color	Reference	Weight kg/lb
Body extender	24 V ~	–	Black	XVUC020	0.093/0.205
			Silver	XVUC020Q	0.093/0.205
Fixing unit, direct mounting	–	–	Black	XVUZ01 (2)	0.063/0.139
				XVUZ03 (1)	0.063/0.139
				XVUZ04 (3)	0.063/0.139
Fixing plate with aluminium pole	–	100/3.927	Silver	XVUZ01Q (2)	0.063/0.139
			Black	XVUZ02	0.132/0.291
			Silver	XVUZ02Q	0.132/0.291
			Black	XVUZ400	0.236/0.520
Fixing plate with height adjustment aluminium pole(4)	–	800/31.496	Black	XVUZ800	0.430/0.945
			Black	XVUZ05	0.253/0.558
			Black	XVUZ06	0.193/0.425
			Black	XVUZ100T	0.220/0.485
Flexible mounting unit for use on horizontal or vertical support, IP 55	–	250/9.842	Black	XVUZ250T	0.240/0.529
			Black	XVUZ400T	0.320/0.705
			Black	XVUZ12	0.360/0.794
Fixing plate for use on vertical support	–	–	Black	XVUZ00	0.095/0.209

(1) Two-pin mounting

(2) Three-pin mounting

(3) Four-pin mounting

(4) Only for use with DC body unit.