

Signaling Units

Monolithic tower lights

Harmony® type XVDLS Ø 45

Complete miniature beacons



Presentation

The miniature beacons in the Harmony® XVDLS range are compact sized (diameter: 45 mm and height: 104 mm) and thus suitable for installation on small machines for short distance signaling of the process status.

XVDLS tower lights comprise an assembly of:

- one illuminated signaling unit (6 colors available: Green, Red, Orange, Blue, Clear and Yellow),
- one base unit with direct fixing.

Two types of beacons and two types of light sources are available:

- beacons with steady light signaling operating with an incandescent bulb, 5 W maxi, 230 V maxi (to be ordered separately),
- beacons with intermittent light fitted with 1 joule "flash" discharge tube.

Environment

The XVDLS range has the following characteristics:

- degree of protection (according to EN/IEC 60529): IP 40,
- conformity to standards: EN/IEC 60947-5-1,
- product certifications: CSA and UL.

Connection

The connection is through screw and captive cable clamp terminals.

References

Beacons with steady light signaling

Description	Light source, to be ordered separately	Color	Reference	Weight kg
Complete unit comprising: - 1 illuminated unit - 1 base unit (direct fixing)	Incandescent bulb, BA 15d base fitting 5 W max. 230 V max.	Green	XVDLS33	0.080
		Red	XVDLS34	0.080
		Orange	XVDLS35	0.080
		Blue	XVDLS36	0.080
		Clear	XVDLS37	0.080
		Yellow	XVDLS38	0.080

Bulbs for beacons with steady light signaling

Description	Characteristics		Sold in lots of	Unit reference	Weight kg
Incandescent bulbs BA 15d base fitting	24 V	4 W	10	DL1BEBS	0.090
	120 V	5 W	10	DL1BEGS	0.090
	230 V	5 W	10	DL1BEMS	0.090

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References (continued)

Beacons with 1 Joule "flash" discharge tube

Description	Light source (included)	Color	Reference	Weight kg
Complete unit comprising: - 1 illuminated unit - 1 base unit (direct fixing)	"Flash" discharge tube ~ 24 V	Green	XVDLS6B3	0.085
		Red	XVDLS6B4	0.085
		Orange	XVDLS6B5	0.085
		Blue	XVDLS6B6	0.085
		Clear	XVDLS6B7	0.085
		Yellow	XVDLS6B8	0.085
		Green	XVDLS6G3	0.085
		Red	XVDLS6G4	0.085
	"Flash" discharge tube ~ 120 V	Orange	XVDLS6G5	0.085
		Blue	XVDLS6G6	0.085
		Clear	XVDLS6G7	0.085
		Yellow	XVDLS6G8	0.085
		Green	XVDLS6M3	0.085
		Red	XVDLS6M4	0.085
		Orange	XVDLS6M5	0.085
		Blue	XVDLS6M6	0.085
	"Flash" discharge tube ~ 230 V	Clear	XVDLS6M7	0.085
		Yellow	XVDLS6M8	0.085