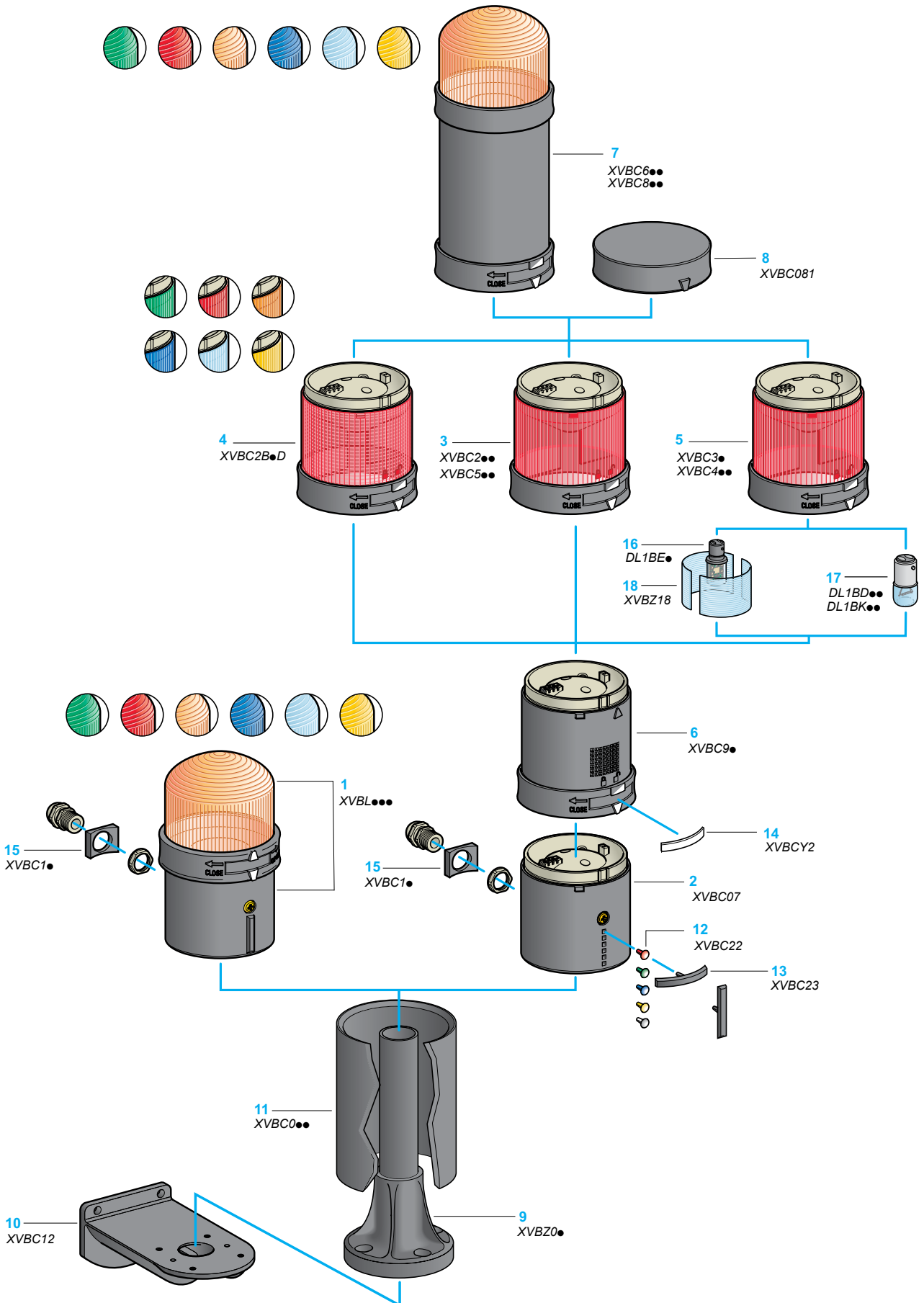


# Signaling Units

Modular tower lights

Harmony® type XVB Ø 70

Illuminated beacons, tower lights for customer assembly (up to 5 units)



# Signaling Units

## Modular tower lights

### Harmony® type XVB Ø 70

Illuminated beacons, tower lights for customer assembly  
(up to 5 units)

#### Presentation

The beacons and tower lights of the Harmony® XVB range are visual or audible signaling units used for indicating, throughout 360° and at a distance, the various states or operation sequences of a machine or installation. Examples: start, stop machine, no material, call technical staff, fault signaling, etc.

#### Complete illuminated beacon XVBL

Readily assembled **1** with a single illuminated signaling unit:

- steady light (with incandescent bulb or LED),
- flashing light (with incandescent bulb or LED),
- or "flash" (with discharge tube).

The **XVBL** beacons comprise:

- A base unit with a removable terminal block and a bottom or side cable entry.
- One colored illuminated unit (green, red, orange, blue, clear or yellow).

#### Customer assembled tower light XVBC

Variable composition of 1 to 5 illuminated or audible units that are supplied as separate items for customer assembly. Maximum configuration: 5 units or 4 units + 1 "flash" unit.

The **XVBC** tower lights comprise:

- A base unit with a removable terminal block and bottom or side cable entry **2**.
- 1 to 5 colored illuminated units (green, red, orange, blue, clear or yellow):
  - with integral LED **3**,
  - with integral LED and diffuser **4 (1)**,
  - for incandescent bulbs or base mounted LEDs **5**.
- 1 or 2 audible units **6**.
- A maximum of 1 "flash" discharge unit (5 Joule or 10 Joule) **7**, for mounting on top of the bank.
- A top cover **8** (except when using a "flash" discharge tube).
- The illuminated or audible units stack vertically and are easily locked and unlocked using an integral clamping ring. Electrical connections between each unit are made automatically.
- A light diffuser, pre-fitted in illuminated units XVBC2B•D with a base mounted LED, distributes the light evenly over the lens surface. When using the modular tower lights in bright ambient light conditions, remove the diffuser to improve contrast.
- Connection on the AS-Interface cabling system is possible by ordering a dedicated base unit. For more information on AS-Interface, please see our website [www.schneider-electric.com](http://www.schneider-electric.com).

#### Accessories for beacons XVBL and tower lights XVBC

- Fixing base comprising a support tube glued into a plastic fixing plate, for a height beneath the base unit of 80, 380 or 780 mm **9**.
- Fixing plate for mounting on vertical support **10**.
- Support tube concealment cover, height 100, 400 or 800 mm **11**.
- Colored markers **12 (1)**.
- Legend holder with legend **13 (1)**.
- Legends that attach to locking ring of each signaling unit for identification **14**.
- Adaptor and 13P cable gland **15**.
- Base mounted LED **16** or incandescent bulb **17 (2)**.
- Diffuser **18 (3)**.

#### Mounting, protection and conformity to standards

- Base unit fixed directly onto a panel using 2 screws (IP 66 protection).
- Fixed using a fixing base comprising of an aluminium support tube glued into a plastic fixing plate (IP 65 protection).
- Conformity to EN/IEC 60947-5-1 standard.
- Product certified UL, CSA, CCC and GOST.

#### Cabling

By means of removable terminal block incorporated in base unit (simplified wiring). The screw and captive cable clamp terminals are protected to prevent any accidental contact with live parts.

(1) These enable the position of the various units (illuminated or audible) to be identified in the event of dismantling the bank.

(2) **Warning:** illuminated units with incandescent bulbs must not be combined with LED illuminated units, due to the risk of overheating. Also, when different units (e.g. steady, flashing,) are combined, the maximum temperature is limited to that of the weaker unit.

(3) The diffuser can only be used with LED illuminated units. Not compatible with units fitted with an incandescent bulb or "flash" discharge tube.

# Signaling Units

Modular tower lights

Harmony® type XVBL Ø 70

Illuminated beacons for incandescent bulbs or LEDs  
(BA 15d base fitting)



XVBL3●



XVBL4B●

### Illuminated beacons with steady light signaling

Description	Light source, to be ordered separately (1)	Color	Reference	Weight kg
<b>Complete unit comprising:</b> - 1 illuminated unit - 1 base unit for direct fixing (IP 66) or tube fixing (IP 65)	Incandescent bulb 7 W max. 250 V max.	Green	<b>XVBL33</b>	0.260
		Red	<b>XVBL34</b>	0.260
		Orange	<b>XVBL35</b>	0.260
		Blue	<b>XVBL36</b>	0.260
		Clear	<b>XVBL37</b>	0.260
		Yellow	<b>XVBL38</b>	0.260

### Illuminated beacons with integral flashing light signaling

Description	Light source, to be ordered separately (1)	Color	Reference	Weight kg	
<b>Complete unit comprising:</b> - 1 illuminated unit - 1 base unit for direct fixing (IP 66) or tube fixing (IP 65)	Incandescent bulb 7 W max. ~ 24 V --- 24...48 V	Green	<b>XVBL4B3</b>	0.280	
		Red	<b>XVBL4B4</b>	0.280	
		Orange	<b>XVBL4B5</b>	0.280	
		Blue	<b>XVBL4B6</b>	0.280	
		Clear	<b>XVBL4B7</b>	0.280	
		Yellow	<b>XVBL4B8</b>	0.280	
		Incandescent bulb 7 W max. ~ 48...230 V	Green	<b>XVBL4M3</b>	0.280
			Red	<b>XVBL4M4</b>	0.280
Orange	<b>XVBL4M5</b>		0.280		
Blue	<b>XVBL4M6</b>		0.280		
Clear	<b>XVBL4M7</b>		0.280		
Yellow	<b>XVBL4M8</b>		0.280		

(1) Incandescent bulbs and LEDs, see page 15.

# Signaling Units

Modular tower lights

Harmony® type XVBL Ø 70

Illuminated beacons with LED light source

1014075E



XVBL0B●

PF110465



XVBL1B●

## Illuminated beacons with steady light signaling

Description	Light source	Color	Reference	Weight kg	
<b>Complete unit comprising:</b> - 1 illuminated unit - 1 base unit for direct fixing (IP 66) or tube fixing (IP 65)	LED, included ~ 24 V	Green	<b>XVBL0B3</b>	0.270	
		Red	<b>XVBL0B4</b>	0.270	
		Orange	<b>XVBL0B5</b>	0.270	
		Blue	<b>XVBL0B6</b>	0.270	
		Clear	<b>XVBL0B7</b>	0.270	
		Yellow	<b>XVBL0B8</b>	0.270	
		LED, included ~ 120 V	Green	<b>XVBL0G3</b>	0.270
			Red	<b>XVBL0G4</b>	0.270
Orange	<b>XVBL0G5</b>		0.270		
Blue	<b>XVBL0G6</b>		0.270		
Clear	<b>XVBL0G7</b>		0.270		
Yellow	<b>XVBL0G8</b>		0.270		
LED, included ~ 230 V	Green		<b>XVBL0M3</b>	0.270	
	Red		<b>XVBL0M4</b>	0.270	
	Orange	<b>XVBL0M5</b>	0.270		
	Blue	<b>XVBL0M6</b>	0.270		
	Clear	<b>XVBL0M7</b>	0.270		
	Yellow	<b>XVBL0M8</b>	0.270		

Protected  
LED

## Illuminated beacons with integral flashing light signaling

Description	Light source	Color	Reference	Weight kg	
<b>Complete unit comprising:</b> - 1 illuminated unit - 1 base unit for direct fixing (IP 66) or tube fixing (IP 65)	LED, included ~ 24 V	Green	<b>XVBL1B3</b>	0.280	
		Red	<b>XVBL1B4</b>	0.280	
		Orange	<b>XVBL1B5</b>	0.280	
		Blue	<b>XVBL1B6</b>	0.280	
		Clear	<b>XVBL1B7</b>	0.280	
		Yellow	<b>XVBL1B8</b>	0.280	
		LED, included ~ 120 V	Green	<b>XVBL1G3</b>	0.280
			Red	<b>XVBL1G4</b>	0.280
Orange	<b>XVBL1G5</b>		0.280		
Blue	<b>XVBL1G6</b>		0.280		
Clear	<b>XVBL1G7</b>		0.280		
Yellow	<b>XVBL1G8</b>		0.280		
LED, included ~ 230 V	Green		<b>XVBL1M3</b>	0.280	
	Red		<b>XVBL1M4</b>	0.280	
	Orange	<b>XVBL1M5</b>	0.280		
	Blue	<b>XVBL1M6</b>	0.280		
	Clear	<b>XVBL1M7</b>	0.280		
	Yellow	<b>XVBL1M8</b>	0.280		

Protected  
LED

# Signaling Units

Modular tower lights

Harmony® type XVBL Ø 70

Illuminated beacons with “flash” discharge tube



XVBL6B●



XVBL8B●

### Illuminated beacons with 5 Joule “flash” discharge tube

Description	Light source	Color	Reference	Weight kg	
<b>Complete unit comprising:</b> - 1 illuminated unit - 1 base unit for direct fixing (IP 66) or tube fixing (IP 65)	Integral “flash” discharge tube ~ 24 V	Green	<b>XVBL6B3</b>	0.440	
		Red	<b>XVBL6B4</b>	0.440	
		Orange	<b>XVBL6B5</b>	0.440	
		Blue	<b>XVBL6B6</b>	0.440	
		Clear	<b>XVBL6B7</b>	0.440	
		Yellow	<b>XVBL6B8</b>	0.440	
		Integral “flash” discharge tube ~ 120 V	Green	<b>XVBL6G3</b>	0.425
			Red	<b>XVBL6G4</b>	0.425
Orange	<b>XVBL6G5</b>		0.425		
Blue	<b>XVBL6G6</b>		0.425		
Clear	<b>XVBL6G7</b>		0.425		
Yellow	<b>XVBL6G8</b>		0.425		
Integral “flash” discharge tube ~ 230 V	Green	<b>XVBL6M3</b>	0.435		
	Red	<b>XVBL6M4</b>	0.435		
	Orange	<b>XVBL6M5</b>	0.435		
	Blue	<b>XVBL6M6</b>	0.435		
	Clear	<b>XVBL6M7</b>	0.435		
	Yellow	<b>XVBL6M8</b>	0.435		

### Illuminated beacons with 10 Joule “flash” discharge tube

Description	Light source	Color	Reference	Weight kg	
<b>Complete unit comprising:</b> - 1 illuminated unit - 1 base unit for direct fixing (IP 66) or tube fixing (IP 65)	Integral “flash” discharge tube ~ 24 V	Green	<b>XVBL8B3</b>	0.450	
		Red	<b>XVBL8B4</b>	0.450	
		Orange	<b>XVBL8B5</b>	0.450	
		Blue	<b>XVBL8B6</b>	0.450	
		Clear	<b>XVBL8B7</b>	0.450	
		Yellow	<b>XVBL8B8</b>	0.450	
		Integral “flash” discharge tube ~ 120 V	Green	<b>XVBL8G3</b>	0.460
			Red	<b>XVBL8G4</b>	0.460
Orange	<b>XVBL8G5</b>		0.460		
Blue	<b>XVBL8G6</b>		0.460		
Clear	<b>XVBL8G7</b>		0.460		
Yellow	<b>XVBL8G8</b>		0.460		
Integral “flash” discharge tube ~ 230 V	Green	<b>XVBL8M3</b>	0.460		
	Red	<b>XVBL8M4</b>	0.460		
	Orange	<b>XVBL8M5</b>	0.460		
	Blue	<b>XVBL8M6</b>	0.460		
	Clear	<b>XVBL8M7</b>	0.460		
	Yellow	<b>XVBL8M8</b>	0.460		

For use with base unit XVBC●●: see page 14

## Signaling Units

Modular tower lights

Harmony® type XVBC Ø 70

Tower lights for customer assembly (up to 5 units)

Illuminated units for incandescent bulbs or LEDs (BA 15d base fitting)



XVBC3●



XVBC4●●

### Illuminated units with steady light signaling

Description	Light source, to be ordered separately (1)	Color	Reference	Weight kg
Illuminated units	Incandescent bulb 7 W max. 250 V max. or LED	Green	<b>XVBC33</b>	0.140
		Red	<b>XVBC34</b>	0.140
		Orange	<b>XVBC35</b>	0.140
		Blue	<b>XVBC36</b>	0.140
		Clear	<b>XVBC37</b>	0.140
		Yellow	<b>XVBC38</b>	0.140

### Illuminated units with integral flashing light signaling

Description	Light source, to be ordered separately (1)	Color	Reference	Weight kg	
Illuminated units	Incandescent bulb 7 W max. ~ 24 V ~ 24...48 V or LED	Green	<b>XVBC4B3</b>	0.160	
		Red	<b>XVBC4B4</b>	0.160	
		Orange	<b>XVBC4B5</b>	0.160	
		Blue	<b>XVBC4B6</b>	0.160	
		Clear	<b>XVBC4B7</b>	0.160	
		Yellow	<b>XVBC4B8</b>	0.160	
		Incandescent bulb 7 W max. ~ 48...230 V or LED	Green	<b>XVBC4M3</b>	0.160
			Red	<b>XVBC4M4</b>	0.160
	Orange		<b>XVBC4M5</b>	0.160	
	Blue		<b>XVBC4M6</b>	0.160	
	Clear		<b>XVBC4M7</b>	0.160	
	Yellow		<b>XVBC4M8</b>	0.160	

(1) Incandescent bulbs and LEDs, see page 15.

# Signaling Units

Modular tower lights

Harmony® type XVBC Ø 70

Tower lights for customer assembly (up to 5 units)

Illuminated units with integral LED

For use with base unit XVBC●●: see page 14



XVBC2●●



XVBC5●●

## Illuminated units with steady light signaling

Description	Voltage	Color	Reference	Weight kg	
Illuminated units with integral LED	≈ 24 V	Green	<b>XVBC2B3</b> (1)	0.150	
		Red	<b>XVBC2B4</b> (1)	0.150	
		Orange	<b>XVBC2B5</b> (1)	0.150	
		Blue	<b>XVBC2B6</b> (1)	0.150	
		Clear	<b>XVBC2B7</b> (1)	0.150	
		Yellow	<b>XVBC2B8</b> (1)	0.150	
		~ 120 V	Green	<b>XVBC2G3</b>	0.150
			Red	<b>XVBC2G4</b>	0.150
Orange	<b>XVBC2G5</b>		0.150		
Blue	<b>XVBC2G6</b>		0.150		
Clear	<b>XVBC2G7</b>		0.150		
Yellow	<b>XVBC2G8</b>		0.150		
~ 230 V	Green		<b>XVBC2M3</b>	0.150	
	Red		<b>XVBC2M4</b>	0.150	
	Orange	<b>XVBC2M5</b>	0.150		
	Blue	<b>XVBC2M6</b>	0.150		
	Clear	<b>XVBC2M7</b>	0.150		
	Yellow	<b>XVBC2M8</b>	0.150		

**Protected LED**

## Illuminated units with integral flashing light signaling

Description	Voltage	Color	Reference	Weight kg	
Illuminated units with integral LED	≈ 24 V	Green	<b>XVBC5B3</b>	0.170	
		Red	<b>XVBC5B4</b>	0.170	
		Orange	<b>XVBC5B5</b>	0.170	
		Blue	<b>XVBC5B6</b>	0.170	
		Clear	<b>XVBC5B7</b>	0.170	
		Yellow	<b>XVBC5B8</b>	0.170	
		~ 120 V	Green	<b>XVBC5G3</b>	0.170
			Red	<b>XVBC5G4</b>	0.170
Orange	<b>XVBC5G5</b>		0.170		
Blue	<b>XVBC5G6</b>		0.170		
Clear	<b>XVBC5G7</b>		0.170		
Yellow	<b>XVBC5G8</b>		0.170		
~ 230 V	Green		<b>XVBC5M3</b>	0.170	
	Red		<b>XVBC5M4</b>	0.170	
	Orange	<b>XVBC5M5</b>	0.170		
	Blue	<b>XVBC5M6</b>	0.170		
	Clear	<b>XVBC5M7</b>	0.170		
	Yellow	<b>XVBC5M8</b>	0.170		

**Protected LED**

(1) To order an illuminated unit with integral LED pre-fitted with light diffuser XVZ18, add the letter "D" to the end of the reference. Example: XVBC2B3D.

## Signaling Units

Modular tower lights

Harmony® type XVBC Ø 70

Tower lights for customer assembly (up to 5 units)

Illuminated units with integral “flash” discharge tube

For use with base unit XVBC●●: see page 14

821006



XVBC6●●

821006



XVBC8●●

### Illuminated units with 5 Joule “flash” discharge tube (1)

Description	Light source	Color	Reference	Weight kg	
Illuminated units	Integral “flash” discharge tube ≈ 24 V	Green	<b>XVBC6B3</b>	0.295	
		Red	<b>XVBC6B4</b>	0.295	
		Orange	<b>XVBC6B5</b>	0.295	
		Blue	<b>XVBC6B6</b>	0.295	
		Clear	<b>XVBC6B7</b>	0.295	
		Yellow	<b>XVBC6B8</b>	0.295	
		Integral “flash” discharge tube ~ 120 V	Green	<b>XVBC6G3</b>	0.280
			Red	<b>XVBC6G4</b>	0.280
	Orange		<b>XVBC6G5</b>	0.280	
	Blue		<b>XVBC6G6</b>	0.280	
	Clear		<b>XVBC6G7</b>	0.280	
	Yellow		<b>XVBC6G8</b>	0.280	
	Integral “flash” discharge tube ~ 230 V	Green	<b>XVBC6M3</b>	0.290	
		Red	<b>XVBC6M4</b>	0.290	
		Orange	<b>XVBC6M5</b>	0.290	
		Blue	<b>XVBC6M6</b>	0.290	
		Clear	<b>XVBC6M7</b>	0.290	
		Yellow	<b>XVBC6M8</b>	0.290	

### Illuminated units with 10 Joule “flash” discharge tube (1)

Description	Light source	Color	Reference	Weight kg	
Illuminated units	Integral “flash” discharge tube ≈ 24 V	Green	<b>XVBC8B3</b>	0.305	
		Red	<b>XVBC8B4</b>	0.305	
		Orange	<b>XVBC8B5</b>	0.305	
		Blue	<b>XVBC8B6</b>	0.305	
		Clear	<b>XVBC8B7</b>	0.305	
		Yellow	<b>XVBC8B8</b>	0.305	
		Integral “flash” discharge tube ≈ 48 V	Orange	<b>XVBC8E5</b>	0.315
	Integral “flash” discharge tube ~ 120 V	Green	<b>XVBC8G3</b>	0.315	
		Red	<b>XVBC8G4</b>	0.315	
		Orange	<b>XVBC8G5</b>	0.315	
		Blue	<b>XVBC8G6</b>	0.315	
		Clear	<b>XVBC8G7</b>	0.315	
		Yellow	<b>XVBC8G8</b>	0.315	
	Integral “flash” discharge tube ~ 230 V	Green	<b>XVBC8M3</b>	0.315	
		Red	<b>XVBC8M4</b>	0.315	
		Orange	<b>XVBC8M5</b>	0.315	
		Blue	<b>XVBC8M6</b>	0.315	
		Clear	<b>XVBC8M7</b>	0.315	
		Yellow	<b>XVBC8M8</b>	0.315	

(1) **Warning:** illuminated units with a “flash” discharge tube are not suitable for steady light signaling due to the heat generated.



# Signaling Units

## Modular tower lights

### Harmony® type XVBC Ø 70

Tower lights for customer assembly (up to 5 units)

Audible units, base units, cover, accessories

821007



XVBC9

#### Audible units

Description	Characteristics	Reference	Weight kg
<b>Buzzer, 90 dB at 1 m</b> Adjustable with microswitch: - from 70 to 90 dB - continuous or intermittent tone	≈ 12...48 V	<b>XVBC9B</b>	0.170
	≈ 120...230 V	<b>XVBC9M</b>	0.180

1013965E



XVBC07

#### Base units - for direct (IP 66) or tube fixing

Description	For use with	Type	Reference	Weight kg
<b>Base unit + cover</b> with bottom or side cable entry	Modular tower lights without "flash" discharge tube unit	Standard	<b>XVBC21</b>	0.190
<b>Base unit only</b> with bottom or side cable entry	Modular tower lights with "flash" discharge tube unit	Standard	<b>XVBC07</b>	0.160
<b>Base unit + cover</b> with side cable entry	All types of modular tower lights	AS-Interface (1)	<b>XVBC21A</b>	-
<b>Base unit + cover</b> with bottom entry, pre-cabled (length 1 m) and fitted with M12 end connector	All types of modular tower lights	AS-Interface (1)	<b>XVBC21B</b>	-

1078308E

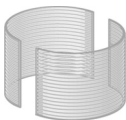


XVBC081

#### Accessories specific to tower lights XVBC

Description	Application	Unit reference	Weight kg
<b>Cover only</b>	For use with XVBC2, XVBC3, XVBC4, XVBC5 and XVBC9	<b>XVBC081</b>	0.030
<b>Set of 6 colored markers</b>	For identification of the position of units in the event of dismantling the modular tower light	<b>XVBC22</b>	0.001
<b>Set of 5 legend holders</b>	For identification of stacked units on base unit	<b>XVBC23</b>	0.002
<b>Sheet of 85 legends</b>	For use with base unit legend holder XVBC23	<b>XVBCY1</b>	0.005
<b>Sheet of 52 legends</b>	For identification of stacked units, used on locking ring	<b>XVBCY2</b>	0.005
<b>Adaptor for side entry through base unit</b>	With 13P cable gland	<b>XVBC14</b>	0.015
<b>SIS labelling software</b> (in English, French, German, Italian and Spanish)	For creating legends	<b>XBY2U</b>	0.100
<b>Light diffuser, clear plastic</b> (Sold in boxes)	Only for use with LED illuminated units (all colors) One box allows to equip 5 illuminated units.	<b>XVBZ18</b>	0.080

DF54020



XVBZ18

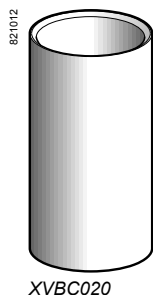
(1) For further information on AS-Interface connections, refer to our "Industrial communication in machines and installations" catalog.

# Signaling Units

Modular tower lights

Harmony® type XVB Ø 70

Illuminated beacons, tower lights for customer assembly (up to 5 units)



DL1B●●/DL1BK●●

### Accessories common to beacons XVB and tower lights XVC

Description	Height under base unit (mm)	Color	Reference	Weight kg
Fixing bases comprising Ø 25 mm aluminium support tube glued into a black plastic fixing plate (IP 65)	80	Black aluminium	XVBZ02	0.110
	380	Aluminium	XVBZ02A	0.110
		Black aluminium	XVBZ03	0.200
	780	Aluminium	XVBZ03A	0.200
		Black aluminium	XVBZ04	0.325
	Aluminium	XVBZ04A	0.325	

Description	For use with	Material	Reference	Weight kg
Support tube concealment cover	Support tubes XVBZ02, XVBZ02A	ABS	XVC020	0.080
	Support tubes XVBZ03, XVBZ03A	ABS	XVC030	0.305
	Support tubes XVBZ04, XVBZ04A	ABS	XVC040	0.610

Ø 25 mm aluminium support tube	Fixing plate XVBZ01 (to be glued into the plastic fixing plate)	Plastic	XVBZ14	0.690
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Description	For use with	Material	Reference	Weight kg
Fixing plate for use on horizontal support	Ø 25 mm aluminium support tube	Plastic	XVBZ01	0.050

Description	For use with	Material	Reference	Weight kg
Fixing plate for use on vertical support	Base unit (direct mounting), fixing plate XVBZ01 or fixing bases XVBZ0●	Zamak	XVC12	0.380

Description	Characteristics	Sold in lots of	Unit reference	Weight kg
Incandescent bulbs (1) BA 15d base fitting	12 V 7 W	10	DL1BEJ	0.090
	24 V 6.5 W	10	DL1BEB	0.090
	48 V 6 W	10	DL1BEE	0.090
	120 V 7 W	10	DL1BEG	0.090
	230 V 7 W	10	DL1BEM	0.090

LEDs (1) BA 15d base fitting	Characteristics	Sold in lots of	Unit reference	Weight kg		
Protected LED	~ 24 V	White	1	DL1BDB1	0.015	
		Green	1	DL1BDB3	0.015	
		Red	1	DL1BDB4	0.015	
		Orange	1	DL1BDB5	0.015	
		Blue	1	DL1BDB6	0.015	
		Yellow	1	DL1BDB8	0.015	
		~ 120 V	White	1	DL1BDG1	0.015
			Green	1	DL1BDG3	0.015
	Red		1	DL1BDG4	0.015	
	Orange		1	DL1BDG5	0.015	
	~ 230 V	Blue	1	DL1BDG6	0.015	
		Yellow	1	DL1BDG8	0.015	
		~ 230 V	White	1	DL1BDM1	0.015
			Green	1	DL1BDM3	0.015
	Red		1	DL1BDM4	0.015	
	Orange		1	DL1BDM5	0.015	
Blue	1		DL1BDM6	0.015		
Yellow	1		DL1BDM8	0.015		

Flashing LEDs (1) BA 15d base fitting	Characteristics	Sold in lots of	Unit reference	Weight kg		
Protected LED	~ 24 V	White	1	DL1BKB1	0.015	
		Green	1	DL1BKB3	0.015	
		Red	1	DL1BKB4	0.015	
		Orange	1	DL1BKB5	0.015	
		Blue	1	DL1BKB6	0.015	
		Yellow	1	DL1BKB8	0.015	
		~ 120 V	White	1	DL1BKG1	0.015
			Green	1	DL1BKG3	0.015
	Red		1	DL1BKG4	0.015	
	Orange		1	DL1BKG5	0.015	
	~ 230 V	Blue	1	DL1BKG6	0.015	
		Yellow	1	DL1BKG8	0.015	
		~ 230 V	White	1	DL1BKM1	0.015
			Green	1	DL1BKM3	0.015
	Red		1	DL1BKM4	0.015	
	Orange		1	DL1BKM5	0.015	
Blue	1		DL1BKM6	0.015		
Yellow	1		DL1BKM8	0.015		

(1) **Warning:** illuminated units with incandescent bulbs must not be combined with LED illuminated units, due to the risk of overheating. Also, when different units (e.g. steady, flashing...) are combined, the maximum temperature is limited to that of the weaker unit.