Zeblux

Longer-life, low maintenance, IP65 Belisha beacons



The Zeblux range of high-performance Belisha beacons is designed to deliver many years of trouble-free operation. The purpose-designed Zeblux driver features a synchronised flash facility and 24 V AC extra-low-voltage operation.

Zeblux consists of a standard 320 mm-diameter polyethylene LED globe; Zeblux Plus has additional high-brightness LED "wings" around the circumference for enhanced visibility. Both are available with an optional 3-metre illuminated post with reflective white bands. All versions are compliant with BS 8442:2022.

Applications: town centres, hospitals, university campuses, logistics centres, and car parks.

- Available in two versions; Zeblux and Zeblux Plus, with an option for both to be supplied with a 3 m illuminated pole
- IP65 rating offers increased protection against condensation and water ingress
- Option to be supplied with 3 m column
- UV stabilised polyethylene 370 mmØ globe meets requirements defined in BS 8442:2022
- Utilises highly efficient LEDs for a longer life

IP65

Specification

Mounting	**Column** **Root**	IP rating	**IP65**

Lighting

Luminance factor	**600 cd/m² - 1200 cd/m²**

Power

LED power	**7 W - 37 W**	Circuit power	**9 W - 51 W**

LED characteristics

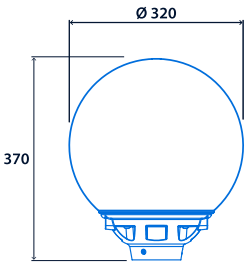
Rated life (hours)	**100K – L97/B10**	Replaceable light source	**Yes**
Power factor	**>0.9**		

Compliance

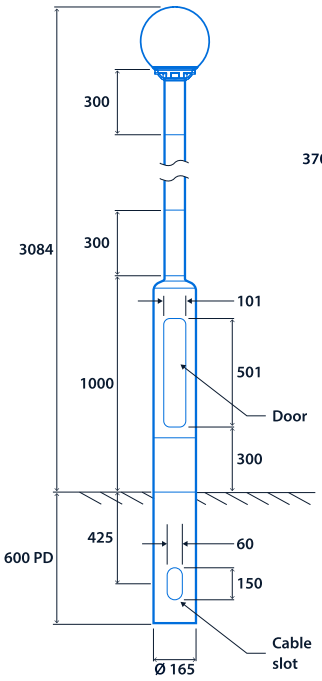
UKCA	**Yes**	Road safety compliance	**BS 8442:2022**

Dimensions

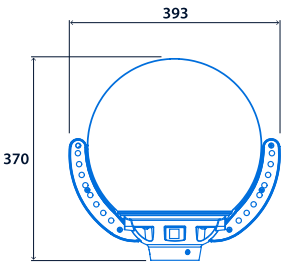
Zeblux



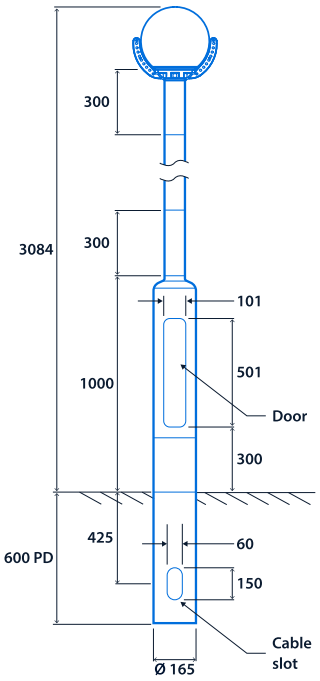
Zeblux with column



Zeblux Plus



Zeblux Plus with column



Range

	LED power	Mounting detail	CAT. No.	Lighting control system
Zeblux	7 W	To fit on to 76 mm dia.	**ZEB21220**	**L**
		To fit on to 84 mm dia.	**ZEB21221**	**L**
		To fit on to 114 mm dia.	**ZEB21222**	**L**
	23 W	Root mounted	**ZEB21223**	**L**
Zeblux Plus	21 W	To fit on to 76 mm dia.	**ZEB21224**	**L**
		To fit on to 84 mm dia.	**ZEB21225**	**L**
		To fit on to 114 mm dia.	**ZEB21226**	**L**
	37 W	Root mounted	**ZEB21227**	**L**

Lighting control system - suffix catalogue number with **L** Non-dimming

E.g. **ZEB21220L** = 7 W / To fit on to 76 mm dia. / Non-dimming





Zeblux - Luminaire only



Zeblux Plus - Luminaire only



Zeblux - Luminaire and 3 m column



Zeblux Plus - Luminaire and 3 m column

Click or scan here

View Zeblux variants using our online filtering tool



Information is correct as of 16 Nov 2026, however must not be interpreted as a guarantee of individual product performance and/or characteristics. We reserve the right to alter specifications and designs without prior notice.