Zeblux Retrofit

Retrofittable high-performance Belisha beacons

A convenient and simple method for upgrading an existing 76 mm post to a fully compliant 114 mm illuminated Belisha beacon. Zeblux Retrofit is supplied with either a Zeblux or Zeblux Plus beacon. Quick and easy to install, taking as little as 15 minutes to convert.

By using pre-existing posts, no groundwork or recabling is required, making the modular Zeblux Retrofit a practical way to ensure crossings are compliant with BS 8442:2022.

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

- Retrofittable illuminated oversleeve can be supplied with either a Zeblux or Zeblux Plus Beacon
- Quick and simple to install
- IP65 rating offers increased protection against condensation and water ingress



IP65 IK10

Specification

IP rating	**IP65**	Impact rating	**IK10**

Power

LED power	**20 W - 27 W**	Circuit power	**38 W - 51 W**

LED characteristics

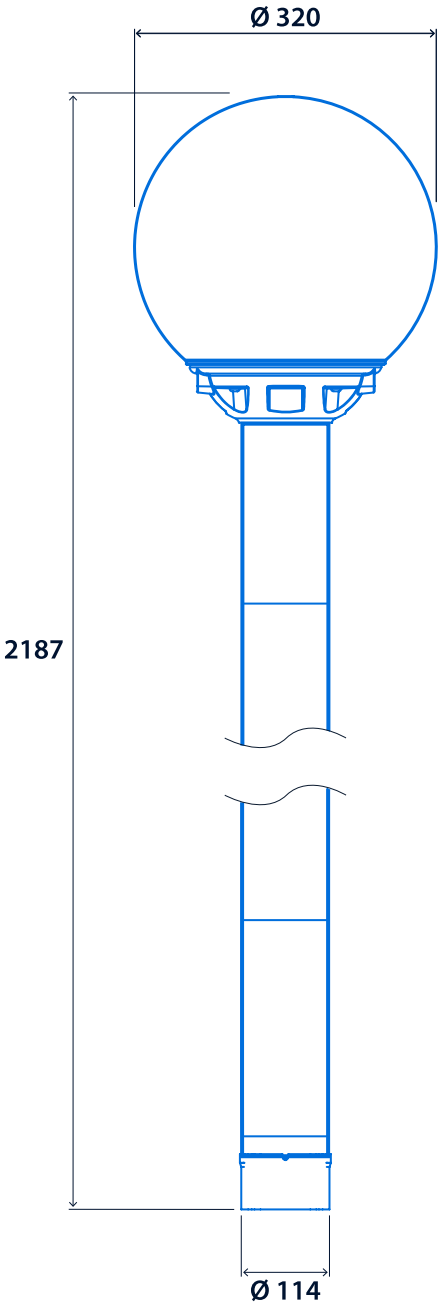
Rated life (hours)	**100K – L97/B10**	Replaceable light source	**Yes**
Power factor	**>0.9**		

Compliance

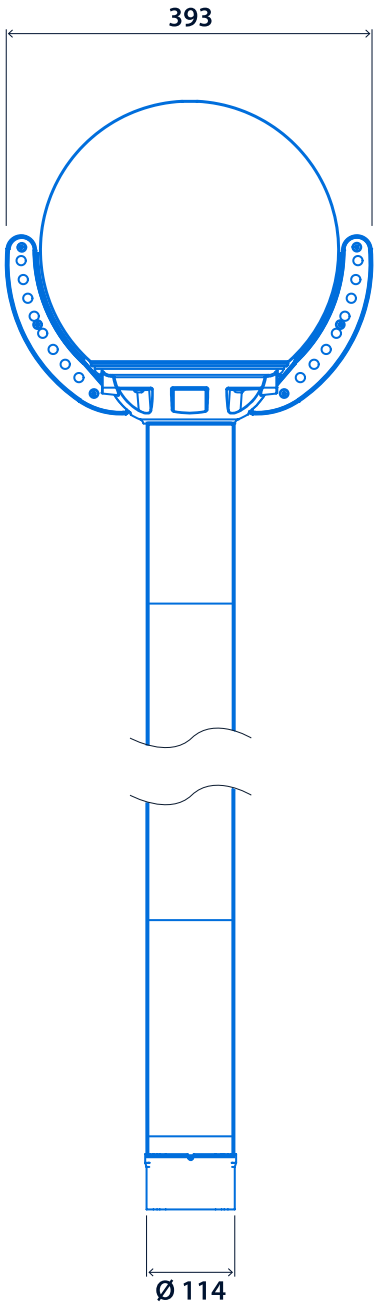
UKCA	**Yes**

Dimensions

Zeblux Retrofit



Zeblux Plus Retrofit



Zeblux Retrofit

Range

	LED power	Mounting detail	CAT. No.	Lighting control system
Zeblux Retrofit	23 W	Oversleeve to fit on to 76mm dia.	**ZEB21228**	**L**
Zeblux Plus Retrofit	37 W	Oversleeve to fit on to 76mm dia.	**ZEB21229**	**L**

Lighting control system - suffix catalogue number with **L** Non-dimming
E.g. **ZEB21228L** = 23 W / Oversleeve to fit on to 76mm dia. / Non-dimming







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View Zeblux Retrofit variants using our online filtering tool



Information is correct as of 17 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.