



KEY FEATURES

- The **BriteBin™ IoT** reduces litter collection costs by up to 10 times.
- The **BriteBin™** technology operates a traffic light tracking system. This identifies when the bin requires emptying and an automated alert is generated and sent to the authorised authority.
- The round or rectangular opening creates a contactless user experience.
- The **BriteBin™ IoT** features a standard wheeled internal bin liner which collects the litter. A standard bin liner plastic bag can be used if required.
- The PEL **BriteBin™** data is stored on our **BriteBin™** platform. Customers have access to this platform to monitor fill levels of their bins and deploy collection services when required.



KEY BENEFITS

- The PEL **BriteBin™ IoT** reduces carbon emissions which helps lower your carbon footprint.
- The **BriteBin™ IoT** is a self-contained unit that eliminates overflowing bins and costly emergency clean ups.
- All PEL machines are manufactured to meet requirements of the ISO9001 Quality Standard and are CE Certified.
- The **BriteBin™ IoT** features an integrated infrared sensor which takes a fill level reading every 3 seconds. This allows for the bin to be monitored in real time 24 hours a day.
- Aside from the reduction in costs there are many benefits to the **BriteBin™ IoT** such as its positive impact on our natural environment. The integrated sensor helps councils schedule litter collections for those bins that require emptying.

CONTACT US TODAY FOR A QUOTE

CUSTOMISED OPTIONS AVAILABLE

There are a variety of options available when ordering your PEL **BriteBin™**.

SIZE OF UNIT

The **BriteBin™ IoT** is available in two sizes. Depending on the volume of litter, customers have a choice of a 120 or 240 litre models
BBI 120ltr (D 618 x W590 x H 1340)
BBI 240ltr (D 760 x W965 x H 1540)

LITTER OPENING

There are two options for the litter opening. A rectangular or rounded opening are available. (The size of the litter opening can be customised)

SERVICE DOOR LOCATION (120 litre Model)

The service door can be located at the front, back or side of the machine. This allows you to place the door where best suits the location of the bin and avoid disruption to the general public.

ADDITIONAL EXTRAS

- Bespoke Stickers
- Ashtray (integrated / external)
- Dog Litter Tray / Dog Litter Bag Dispenser
- Custom Colour*

*minimum order required