

## Zodiac 12 - LED Keep Left Bollard (Gear Tray)

The **Zodiac 12 LED Keep Left Bollard (Gear Tray)** is an environmentally friendly solution for universal base units supplied by well known manufactures.

The LED gear tray is proven to make significant energy saving when compared with traditional lighting methods for keep left bollards. All electrical components and lighting elements are contained within the gear tray and therefore unaffected by collisions.



With an LED lifespan of 50,000 hrs, this gear tray can help reduce maintenance as there is no requirement for regular lamp replacements, therefore allowing traffic management resources to be focussed elsewhere.

With an excellent colour rendition factor, the pure white light emitted from the LED's will enhance the colours of the Keep Left Bollard, making the unit easier to see by the road user.

### Specifications: Zodiac 12 - LED Keep Left Bollard (Gear Tray)

<b>Input voltage</b>	230V AC 50Hz / 110V AC 60Hz
<b>Total Power Consumption</b>	15 watts
<b>Operating temperature</b>	-25 degrees C to + 70 degrees C
<b>Total LED output</b>	900 Lumens
<b>Correlated colour temperature</b>	4500 to 8000 degrees K
<b>LED Lifespan</b>	Typically 50,000 hours
<b>Turn on time</b>	100ns
<b>Unit colour</b>	Silver
<b>Weight</b>	8.5 Kg

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