# START TRAFFIC







## Solar DuraFlex



### Retro-reflective Self Righting Bollard

The Solar DuraFlex is a passively safe traffic bollard with an internally illuminated sign face that will return to a true vertical stance following an impact.

- LED illuminated sign face
- Automatic dusk to dawn operation
- Reduce your carbon footprint
- ▼ BS 8442 compliant
- ▼ 100 % Recyclable shell
- Compatible with any standard base light, socket or ground anchor \*

### Solar DuraFlex

With its internally illuminated sign face, intelligent charge regulator and on-board replaceable battery pack, the Solar DuraFlex is our most advanced retro-reflective self-righting traffic bollard. The new one-piece rubber foot prevents vandal rotation, whilst still enabling the bollard to flex through an impact and return to a true vertical stance time after time... after time...

#### **Features:**

- Single aspect
- High power Cree LEDs
- Automatic dusk to dawn operation

- Triple mono crystalline solar panels
- On-board charge regulator protection
- · Accessible non-spillable lead acid batteries

#### **Installation options:**

The Solar DuraFlex is a totally self-contained unit and is easy to install using our foundation cage, NAL socket, or can even be retro-fitted to any redundant base light.

#### **Maintenance:**

The Solar DuraFlex is very low maintenance. All surfaces (including the solar panels) of the Solar DuraFlex can easily cleaned with water mixed with a mild detergent. Regular inspection and cleaning schedule is recommended to ensure optimum performance.

### **Dimensions** (Optional) Yellow reverse :- Retro-reflective Translucent retro-reflective fluorescent material (10 Year) white panel with blue background 6 Year delamination warranty Other aspect variants available 340 88 Ø 270 Yellow retro-reflective fluorescent material (10 Year) 6 Year delamination warranty Subject to normal conditions. Protective Overlay Film (POF) Foundation Cage Replaceable battery pack F. F. L. Ground level 350 CONCRETE 115 Fixing centres 350 350 TYPE ST2

#### \* Conversion plates available to enable compatibility.

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