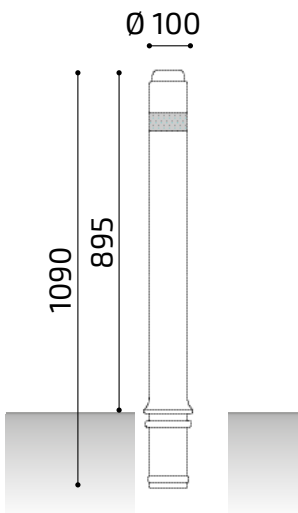




### MEASURES:

Diameter:  $\varnothing$  100 mm.  
View height: 885 mm.  
Total height: 1090 mm.



**A-eco semi-flexible luminous bollard with LED solar beacon on the top, the A-Eco semi-flexible bollards are made of polypropylene plastic that gives limited flexibility, in the event of an impact and its flexibility is not overcome, the bollard returns to its original position without any deformation. If these degrees are overcome, the bollard returns to its position with possible deformation in its appearance, they do not break like conventional plastic, iron or cast iron, thus making them a very economical and durable solution. Ground installation by embedding. Bollard with solar light beacon on top that activates automatically when it gets dark, white led perimeter light. Possibility of fixed or flashing light depending on the model to choose.**










### STANDARD FINISHES:

Black + steady light..... **PECOHNLSBF**  
Black + flashing light..... **PECOHNLSBI**

### OPTIONAL:

- Double reflective strip.
- Other colors to consult.

### A-FLEX BOLLARDS ADVANTAGES:

-  Virtually unbreakable.
-  100 % recyclable.
-  Not painted. No rust. Maintenance-free.
-  Memory bollard; in case of impact, it returns to its original shape and position.
-  High resistance to many solvents, oils and greases.
-  Excellent impact resistance and flexibility on a wide range of temperatures.
-  High resistance to abrasion.
-  Pleasant to touch.
-  Aesthetically identical to metal bollards.



# SEMI-FLEXIBLE BOLLARDS

MODELO PATENTADO  
PATENTED MODEL

## A-ECO LEDS SOLAR FIXED



### A-ECO BOLLARDS CERTIFICATES:

1. Applus IDIADA certificate proof of A-Eco bollard impact on the head (HIC).



The results obtained in the test are less than  $< 650$ .  
- A-Eco is less than 380 (slight assessment).

2. Applus IDIADA certificate proof of A-Eco bollard impact on torso (AIS).



The results obtained in these tests show a level of torso acceleration that is related to a probability of suffering an AIS3 severity injury of  $< 10\%$ .

3. CE certificate.



The A-Eco bollards comply with the General Product Directive in the European Community according to the 2001/95/CE standard, R.D. 1803/2003.



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