

Solar Bollard Lighting



PRODUCT SUMMARY

Applications

general commercial and institutional use • pedestrian routes • walkways • announcing the presence of hotel and office entrances • for drawing attention to other decorative features or danger points such as roadsides, steps and water edges • parks • gardens

SKU/Item Number: 50015

Waldheim Bollards are designed and built for beauty, durability and performance. Simple or elegantly designed, Waldheim Bollards optical performance accentuates and illuminates any outdoor environment.

This lighting system is designed for outdoor use and is suitable for use in public areas under a range of conditions including high humidity and coastal environments. Special features include high illumination suitable for pathways and way finders, with tamper proof security features for theft prevention.

Advantages of solar power include no electrical wiring and no running cost with the added advantage of simple installation. Dig a hole at the required location, setting the light level, and back filling with concrete to the required depth. These Australian made products are available in a variety of material including polyethylene, timber and stainless steel and either square or round.

The fully enclosed light consists of an array of white 16,000 mcd Light Emitting Diodes (LED) powered by a 6v solar panel with a lifespan of 100,000 hours. Optional extras include using high illumination Luxeon lamps providing up to 20 times the light output (~4 hrs) of the LED array.

Contact us for other options including customisation and branding.

Stainless steel security type fastener ensures complete tamper proofing of the fitting yet easy access for maintenance using a special tool.



Luxeon Star Power Light Sources are the world's brightest LED's offering up to 120 lumens per single source. Offering superb power and lumen maintenance, it far exceeds standard high flux LED's



<p>Warranty: 1 year</p> <p>Materials: Polypropylene Plastic, High Density Single Crystalline Solar Panel</p> <p>Dimensions: (Main Body): 675mm high (above ground) x 160mm diameter. 300 mm below ground c/w recesses to accept reinforcement bar for added strength.</p> <p>Light Output: 1 watt, 6-8 hours</p> <p>Lighting Area: 2-3 metres</p>	

