

i 1200TM pedestrian scale integrated solar light

Australasian model

Compact

LED light, solar panel, battery & control gear all in one

Smart

Full power first three hours

Energy saving mode rest of night

Sensor boosts to full power

Two power options

Cost effective

And quick and easy to install

- ≡ Pathways & bikeways
- ≡ Parks & reserves
- ≡ Jetties & marinas
- ≡ Parks & reserves
- ≡ Open spaces
- ≡ Temporary lighting



ORCA[®]
SOLAR LIGHTING



PREFERRED
SUPPLIER
ARRANGEMENT

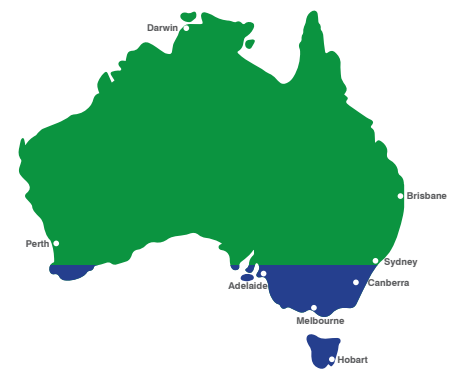
 Local Government
PROCUREMENT
APPROVED CONTRACTOR

i1200™ pedestrian scale integrated solar light

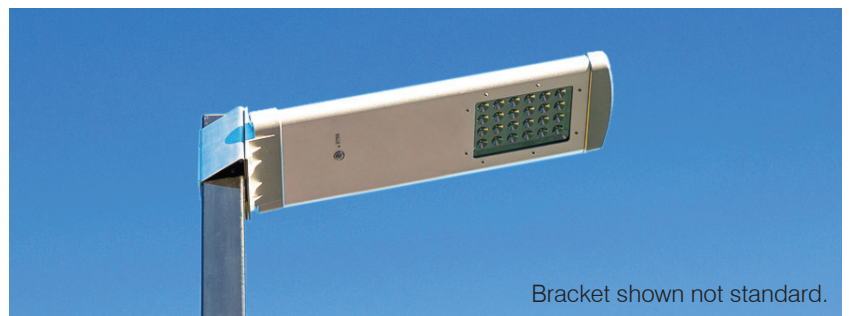
Australasian model

10w power setting for green area, 6w power setting suited to blue area, shown on the map.

Solar panel is required to face north and have all day sun to operate reliably.



	10w power setting	6w power setting
Light source	10w LED 6000k, 1000 lumens	10w LED 6000k, 600 lumens
Construction	Aluminum alloy with stainless steel fasteners	
Solar panel	15w monocrystalline	
	Panel to face equator & requires all day winter sun	
Batteries	Lithium provides 40 hours operation (3 to 4 nights) without charging	
Motion sensor	Passive infrared	
Operating profile	100% illumination for first 3 hours, dimming to 25% illumination for rest of night. In dimming mode, illumination increases to 100% when motion is detected by sensor	
Mounting	3 to 6m height	
	Bracket mounts to 60mm O.D. pipe section	
Certification	RCM (C tick), CE, RoSH	
Dimensions	Product 740mm x 230mm x 44mm excluding mounting bracket, packaged 850mm x 270mm x 165mm (mass 8.5kg)	
Warranty	Two Years	



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