



# **Areolite-Zero3**

## Solar LED Street Light Head

The Areolite –Zero3 is an all-in-one design of street light.

The fitting contains the solar panel, lithium battery and LED lights in one housing and requires no external wiring.

Available from 5W to 60W all lamps are fitted with a daylight sensor and PIR sensor. When triggered the lamp turns on at full power for a preset time and then dims to approximately 20% until triggered again.

The aluminium casing is robust and has a protection rating of IP65.

Ideal for locations where mains electricity is not available.

Depending on the amount of sunlight the lamp should continue to operate normally for up to 3 days of cloudy weather.

#### **Features**

- ✓ Aluminium Case
- ✓ IP65
- ✓ All-in-one design

#### Replaces

- Garden lights
- Street lights
- Flood light

### **Applications**

- Highways
- Parks
- Industrial areas

Model	Areolite Zero 3					
Power	5W	8W	12W	15W	18W	20W
Light Output	500Lm	800Lm	1200Lm	1500LM	1800Lm	2000Lm
Solar Panel	9W	18W	20W	30W	40W	50W
Battery	6.4V 9Ah	12V 6Ah	12V 6Ah	12V 10Ah	12V 15Ah	12V 18Ah
Dimension	366*241mm	505*295	505*295	780*295	920*295	1136*295
Power	25W	30W	40W	50W	60W	
Light Output	2500Lm	3000Lm	4000Lm	5000Lm	6000Lm	
Solar Panel	50W	60W	60W	80W	90W	
Battery	12V 21Ah	12V 21Ah	12V 24Ah	12V36Ah	12V 42Ah	
Dimension	1136*295	1136*295	1136*295	1136*420	1136*420	
Beam Angle	150°x90°					
CRI	>70					
IP Grade	IP67					
Colours	3000K, 4000K, 6000K					
		Details subject to change without notice				

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