

# Areolite-zero4 LED Street Light



The Magnatech LED Areolite-zero4 is our latest generation of all-in-one solar street lights.

The lamp includes solar panel, charge controller, LED modules and Lithium battery and microwave movement sensor in a slim aluminium case.

The unit is rated to IP65.

The lamp is factory programmable with 5 time periods each with on power, hold time and dimmed power.

The lamps can be re-programmed in situ by one of our approved installers.

The unit requires no external wiring or connections and can easily be fitted to vertical poles.

Standard warranty is 3 years.

Model	Areolite-zero4								
Power	15W	20W	30W	40W	50W	60W	80W	100W	120W
Lumens	1500Lm	2000Lm	3000Lm	4000Lm	5000Lm	6000Lm	8000Lm	10000Lm	12000Lm
Solar Panel	30W	40W	55W	65W	80W	90W	90W	100W	110W
Battery Li Ion	12.8V/12Ah	12.8V/18Ah	12.8V/24Ah	12.8V/32Ah	12.8V/36Ah	12.8V/46Ah	12.8V/50Ah	12.8V/54Ah	12.8V/60Ah
LED type	Bridgelux 3030								
CRI	>70								
Colour Temp.	3000K, 4000K, 5000K, 6000K or specified from 2700K to 6500K								
Beam Angle	140*60°								
Dimensions	500*300*135	750*300*135	1145*300*135	1140*365*135	1140*425*135	1275*425*135	1275*425*135	1272*425*135	1275*540*135
Weight	4.0kg	9.0kg	11kg	13kg	15.5kg	16kg	18kg	19kg	22kg
Material	Case aluminium, Lens PC								
Protection	IP65, IK08								
Packing	550*330*165	800*330*165	1170*330*165	1190*400*165	1190*455*165	1300*475*165	1300*475*165	1300*475*165	1320*580*175
G.W.	5.5	11	13.5	15	16.8	17.5	20.0	22.0	24.0
All packing information is nominal and will be confirmed at time of shipping.									
E&O E. Magnatech LED reserve the right to change details without notice.									

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