

## CLEVERTRONICS LP ARGONAUT SQUARE WEATHERPROOF WITH MICROWAVE SENSOR - HI/LO FUNCTION



### PRODUCT INFORMATION

Part Number	CWSQLEDM-MS-HL
Description	LP Premium Argonaut Square LED weatherproof luminaire with microwave sensor control of the lamps (Hi/Lo function), Enabled with Clevertest Plus
Construction	Die cast aluminium body with PC diffuser
Mounting	Surface mount
Dimensions L x W x H	315mm x 315mm x 100mm
Weight	3.4kg
Operating Mode	Maintained. Minimum to maximum light control via the microwave sensor. Low level comfort light when no presence detected ramping to maximum when presence detected
Testing System	Clevertest Plus Enabled (Not activated by default)
Battery	Lithium Iron Phosphate, 6.4V 3200mAh
Charging Method	Intelligent current limited constant voltage
Diffuser	Polycarbonate
Driver / Ballast	GDY-DRV2501D 22W, 50,000hr
Lamp(s)	LED module, 4000K natural white, 50,000h [L80/ B20, Ta 40°C], Ra>80
Operating Voltage	240V AC; 50Hz
Power Factor	0.96
Total lumen output	2450 lm @ 102lm/W (106lm/W based on the non-emergency version)
Power Consumption	24 Watts (Standby lamps max), 8.0 Watts (Standby lamps min)
IP Rating	IP65
Operating Temperature	0°C to 40°C
AS2293 Classification	C <sub>0</sub> =D50 C <sub>90</sub> =D50
Impact Rating	IK10

### REPLACEMENT PARTS

PART NUMBER	DESCRIPTION
1550290	BATT:LP 6.4V 3.2Ah.200mm lead.Stick.Brkt
CCPLED-38V120C-CKIT	LED Power Pack, 38V 120mA, LP
1330120	LED Driver - GDY-DRV250, 26W 42VDC 610mA
1190320	SENSOR:M/Wave Motion, SK-503L DC

