STREET & PARKING LOT LIGHTS

All-in-One Solar Street Light

Microwave Sensor, 30–100W

EV-SL-134 · EV-SL-135 · EV-SL-125 · EV-SL-136 · EV-SL-137 · EV-SL-124

An all-in-one solar street light with a microwave motion sensor, in six ratings from 30W to 100W. Panel, LEDs, lithium battery and controller sit in one oxidised aluminium body; the sensor raises the light when people or vehicles approach.

IP65 | Project pricing on request



APPLICATIONS

All-in-one, split and bifacial solar street lights for roads, car parks, estates and campuses – 20W to 150W.

MODEL COMPARISON

LED	EV-SL-134 **30W**	EV-SL-135 **40W**	EV-SL-125 **50W**	EV-SL-136 **60W**	EV-SL-137 **80W**	EV-SL-124 **100W**
Solar panel	43.2W mono	55W mono	55W mono	78W mono	85W mono	85W mono
Battery	Li-ion 192Wh	Li-ion 269Wh	Li-ion 307Wh	Li-ion 346Wh	Li-ion 462Wh	Li-ion 616Wh
Mount height	5–7 m	7–8 m	7–8 m	8–9 m	8–10 m	8–10 m
Spacing	15–20 m	20–22 m	20–22 m	25–28 m	30–38 m	30–38 m

COMMON SPECIFICATIONS – ALL MODELS

CCT	6000–6500K (other CCT on request)
Charging / autonomy	6–8 h · 12 h a night, 3–5 days
Control	Microwave motion sensor + remote
Battery life	1000 cycles

Protection	IP65 · -20°C to +65°C
Certificates	CE, RoHS, FCC
Warranty	3 years

FREE FOR PROJECTS

Lighting design & 3D simulation

Send us your site plan or road dimensions – we return pole spacing, mounting height, lux levels, uniformity, battery autonomy and a 3D layout with your quotation.

Sold by quotation – project pricing on request.

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