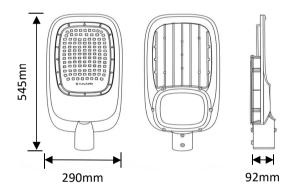
Solar Street Light

Product Code OPTOSSL19GS300W



Technical drawing



IP rating 65 Ik rating 8 Hight power LED Source type >50,000h at 25°C ambient temperature Source life time >70 Step McAdam 3 Solar panels 5V/30W solar panel Solar panel type Polycrystalline silicon 3.2V/30Ah high-temperature resistant **Battery capacity** LiFePO4 battery Working hours Battery fully charged for over 10 hours Working mode Always On Material Aluminium+PC 3000K/4000K/6000K Beam angle 70°x140° Mounting Post top **Reflector color** Grev Finishing Grey

Temperature limits

Working temperature	-30C° to +80C°
Storage temperature	-50C° to $+80$ C°

Light control

CRI

ССТ

Light control / Radar sensor

Construction

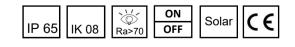
The solar street light combines a die-cast aluminum alloy housing with integrated solar panels for corrosion resistance and energy efficiency, along with modular battery compartments, adjustable brackets, and IP65 waterproof design to ensure durability and simple installation in harsh conditions.

Warranty

• 3-year limited system warranty standard

• Warranty does not cover product failure due to an overvoltage event (power surge)

Specifications



OPTILUX LIGHTING

Photometrics

70°x140°

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