

# Royal Solar Lamp Series – Double Lamp Post GS-98D

## Product Description

The Gama Sonic Royal GS-98D solar lamp post and two lamp heads is the perfect energy-saving and money-saving replacement for outdated electric or gas-powered outdoor lighting, and its New Orleans-streetlamp design will add style and distinction wherever it's installed. Standing 89 inches tall, the rust-resistant cast aluminum lamp post and double lamp heads with a powder-coated weathered bronze finish require no electrical wiring to set up. Just secure the post to a concrete pad with the included bolts. That's it. The sun will do the rest. The internal Lithium Ion battery packs charge when sunlight hits the lamp heads' integrated solar panels. At dusk, each lamp head's seven bright-white LEDs will turn on automatically and shine through the beveled glass panes at a brightness of 120 lumens on a full solar charge. The lighting fixture is designed to provide automatic performance at dusk after its battery has been fully charged during the day. If the panels aren't getting enough direct sun to charge the battery to capacity, switch LED-brightness mode to low to extend nightly light duration. In either mode, Gama Sonic's patented cone reflector enhances the glow and multi-directional light dispersal. Each lamp head's four monocrystalline silicon solar panels are protected by weather-resistant, cleanable tempered glass that helps ensure long-lasting reliability. The replaceable, plugged battery packs are good for about 1,000 charges. With proper setup for optimal sun exposure, a sunny day without cloud cover should be sufficient to provide a full recharge. Recharging speed will vary based on weather conditions, but no charging will occur if direct sun does not shine on the solar panels. Do not locate the lamp post in a shaded area. At Gama Sonic, our goal is to build the world's best solar lights.

## Full Technical Specs

Model #	GS-98D
LED Color	6000K
Lumens	240 (120x2)
# of LEDs	16 (8x2)
Battery	Li-ion
Voltage	3.2
Battery Capacity	<a href="#">1500 mAh</a>
Power Source	Mono-Crystalline Solar Cell

Light Duration Up to 8 hours

Measurements 89 x 27 x 9 in