

# Hybrilux

## Simplifying Solar Lighting

Hybrilux specializes in making solar lighting easy for anyone to install and enjoy without the need of being an expert.

Solar lighting is a smart, affordable, and eco-friendly way to light up outdoor spaces. Designing and sizing solar lighting systems correctly however, takes special knowledge that's different from regular electric lighting.

Hybrilux provides complete solar lighting systems designed to fit your outdoor lighting needs. Everything you would need including light fixtures, poles, brackets, and hardware, come with our systems.

Choosing, purchasing, installing, and maintaining reliable solar lighting with us couldn't be simpler and more hassle-free.

## Metrobeam

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## Complete Solar Lighting Systems

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## Metrobeam X SL05






Illuminate smarter with the Metrobeam X SL05 a fully integrated, ready-to-install solar lighting system engineered for simplicity, performance, and reliability. With no trenching, wiring, or grid connection required, the Metrobeam X SL05 dramatically reduces installation costs and project timelines while delivering powerful, sustainable lighting for streets, pathways, and community spaces. Built with advanced solar technology and premium materials, the Metrobeam X SL05 provides long-term durability, superior light quality, and dependable operation – even in the most demanding environments.

The Metrobeam X SL05 solar lighting system is designed with configurable battery autonomy, optimized to match the site-specific lighting operating profile, load requirements, and regional solar conditions.



**Everything  
Included  
in One  
Single Price!**

<b>Applications</b>	<b>Color Temperature</b>
<ul style="list-style-type: none"> <li>• Local Roads</li> <li>• Single-lane Roads</li> <li>• Amenity lighting</li> <li>• Parks</li> </ul>	4000K
<b>Lumen o/p</b>	<b>CRI</b>
3,600 lm	80
<b>Battery Autonomy (at Lumen o/p)</b>	<b>Wildlife Friendly (optional)</b>
2+ days	Turtle safe
<b>Pricing</b>	<b>Dark Sky</b>
Contact Representative	Friendly
<b>Battery Capacity</b>	<b>Finish</b>
230Wh	Black
<b>Fixture Rating</b>	<b>Pole Height</b>
30W	15ft
<b>PV Module</b>	<b>Pole Material</b>
30W	Steel (or Aluminum)
<b>Fixture Rating (at Lumen o/p)</b>	<b>Installation Type</b>
30W	Anchor base
<b>Warranty</b>	
5 years	

-  200 lm/W
-  10W - 60W
-  Up to 21% high conversion rate
-  Timer Dimming
-  Built-in PIR Sensor