



SOLAR RATIO

Commercial Solar LED Lighting System

SEPCO - SOLAR ELECTRIC POWER COMPANY

www.sepco-solarlighting.com | 772-220-6615

SOLARRATIO LED LIGHTING

The SolarRatio is a complete system used for streets, roadways, parking lots, walkways, bike paths and area lighting projects.

The Ratio fixture is an efficient budget-friendly fixture and provides great light output with multiple distribution patterns.

This fixture works best for applications with a mounting height of 15' to 25' providing even illumination on the ground.

25

Year Warranty

5+

Years Maintenance Free

EASY INSTALLATION ENERGY INDEPENDENCE ENVIRONMENTALLY FRIENDLY

Features & Benefits

- Grid Free Lighting Systems
- High-Powered LED Light Fixtures
- Easy Installation
- Environmentally-Friendly Lighting Solution
- Zero Electric Bills
- No Trenching or Disturbing Surrounding Areas
- Minimum 5 Night Backup
- Sized According To Installation Location and Project Specifications
- Light Where and When You Need It
- Poles To Meet AASHTO Wind Load Requirements
- Marine Grade Aluminum & Stainless Steel Fasteners For Harsh Environments
- Manufactured in Stuart, FL Since 1994

The SolarRatio high-powered LED solar lighting system comes complete with solar power assembly, fixture, bracket, and all mounting hardware to attach to a pole. SEPCO can also provide a pole to meet wind load specifications.

The solar power assembly is sized to meet the load requirements at the installation location. System sizing is based on the load, operation requirement, and geographical location sun availability.

Every SEPCO solar lighting system comes with a minimum of five nights backup to ensure plenty of backup for times of inclement weather. Systems are designed to maintain light levels without reduced output or failures.

The Ratio fixture comes complete with LEDs and driver to operate directly off the 12-24 VDC solar power assemblies. These fixtures are offered with multiple distribution patterns and color temperatures. Standard finishes are also available.



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