



Where solar innovations **come to light!**™



Solar



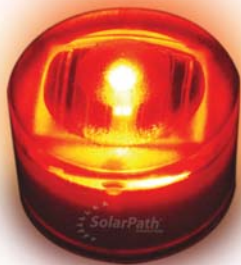
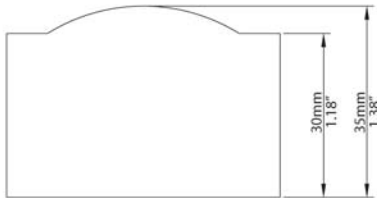
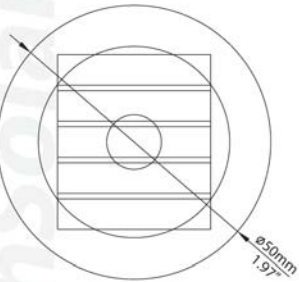
Rigel

The LightDeco series is a technology that exists at the crossroads between elegance and sustainability. At heart of its enhanced performance lies a bridge between three revolutionary green technologies.



Rigel

LightDeco Rigel is the smallest member of the LightDeco pack. A point-light by design, the unit is used in applications as expected; From pathway, pool, and waterway accent lighting, to artistic landscape designs and pedestrian guidance. Rigel creates the ability to articulate the particular character of a place using the subtlety of precise placement and pointed accenting in a landscape or facade.



Uses and Applications		
Driveways	Patios	Pavers
Landscaping	Fountains	Stairways
Pool decks	Walkways	Building exteriors
Pool bottoms	Boardwalks	And many more...

Rigel Technical Specifications	
Technology and Operation	
Solar panel	Mono-crystalline panel
Illumination technology	Ultra-bright LED
Energy storage	Ultra-capacitor
Charging time	2 Hours (sunny day) to 8 Hours (cloudy day)
Operation at full charge	Up to 14 hours
Operating temperature	140 °F to -13 °F / 60 °C to -25 °C
Automatic On/Off level	150 lux - 350 lux
Waterproof	IP 68
Illumination Properties	
Available flash patterns	Steady, Flash, Flash-Fade
Available colors	White, Blue, Red, Green, Amber
Material and Design	
Case material	UV-treated Polycarbonate
Dimensions	Φ1.97" x 1.38"H / Φ50mm x H 35mm
Modulus of rupture	21.8 N/mm ² (=222 kgf/cm ²)
Compressive strength	2.74 N/mm ² (=28 kgf/cm ²)
Breaking load	34.888 N (=3.560 kgf)
Weight	0.15lbs / 70g



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