



PSUE3 Series

Prismasphere® LED – Prismatic Acrylic Globes

Typical Applications

- City Streets
- Downtown Renovation
- Historical Districts
- Campuses
- Residential
- Parking Lots
- Parks
- Walkways

The Prismasphere PSUE3 series is designed to complement exterior landscape and site architecture by bringing both historically significant and classic Euro-styled elegance to outdoor lighting applications. By incorporating a variety of sphere types and decorative trims, the PSUE3 series can adapt to any architectural theme. Specially molded prisms direct light where it is needed, in a controlled distribution, giving enhanced spacing between luminaires while providing superior uniformity and visual comfort.

- + Replaces 70-250W HID
- + High-performance prismatic acrylic refractor
- + Lumen packages from 3,900-14,700 lumens and up to 160 LPW
- + Type V optics
- + 2700K, 3000K, 4000K and 5000K CCT
- + Industry-leading 20kV/10kA surge protection
- + 20+ years service life with lumen maintenance of L87/100,000 hours
- + Variety of DTL® control options including the DLL Elite 20-yr photocell or Itron-enabled DSN wireless network node
- + Advanced nLight® networked controls and occupancy sensors
- + Utility-friendly design simplifies installation and maintenance
- + Robust cast aluminum construction and finish



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A variety of housing styles allow you to customize the PSUE3 for a unique architectural statement in your site or streetscape.



(MS) Utility



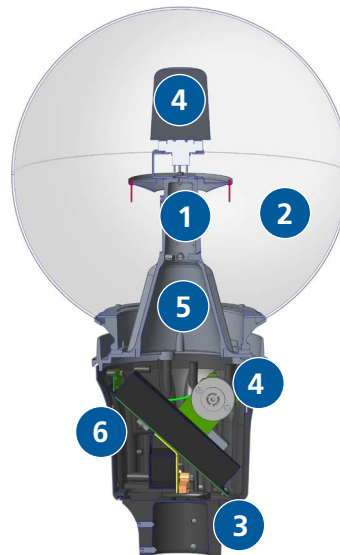
(LS) Utility Leaf

Pkg	Watts	LPW	Lumens
P10	24	164	3,890
P20	40	166	6,590
P30	61	156	9,570
P40	91	148	13,370
P50	110	134	14,700

Increased lumen packages and improved lumens per watt (LPW) provide a great opportunity to save energy, while maintaining light levels and excellent uniformity in any application.



The PSUE3 Series was designed as both a stand-alone LED platform as well as an OEM certified retrofit to your existing Prismasphere luminaires.



- 1** High Efficiency LED Engine
- 2** Prismatic Acrylic Refractor
- 3** Cast Aluminum Construction
- 4** Multiple Control Options
- 5** Advanced Thermal Management
- 6** Utility-Friendly Installation Features



Warranty Five-year limited warranty. Full warranty terms located at www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx
 Product specifications may change without notice. Please contact your sales representative for the latest product information.