

# Specifications

## 6' Rotunda (Round) Stardome™

### Physical

- **Material** Fiberglass/Polyester Layup (FRP)
- **Finish (concave dome surface):** Latex and Acrylic Sky Painting
- **Finish (cove and trim ring):** Sanded White Polyester Gelcoat
- **Overall Dimensions:** 78-3/8" dia. x 11-3/4
- **Dome Dimensions:** 70-1/2" dia.
- **Minimum Dome Recess:** 9-7/8 inches
- **Trim Ring Thickness:** 1-3/8 inches
- **Dome Concave Area:** 35 sq. ft.
- **Dome Weight (typical):** 55 lbs (plus trim ring, 8 lbs)
- **Number of Stars (standard)** 170
- **Storage/Operating Temperature** 40 - 120°F

### Power

- **Supply** 110 – 120 VAC, 60Hz
- **Star Light Source Consumption** 2 Watts
- **Cove Light Consumption** 390 Watts (full brightness)

### Operation

- **Stars** On/Off switch
- **Cove light** Dimmer switch

### Maintenance

- **Twinkling star light source has a rated life of 100,000 hours. Is easily replaceable.**
- **Cove light has a rated life of 25,000 hours. Is easily replaceable.**

### Options

- **Custom Paint (concave dome surface only)**
- **Custom Star field (requires date, time, location)**
- **Additional Stars**
- **Class A Fire and Smoke rating per ASTM E84**
- **28" Shooting Star, Moon**

### Regulatory

- **UL Approved, File # E246977; Furnishings, Household and Commercial**

**Contact Numinus, LLC 1-888-611-3663.**