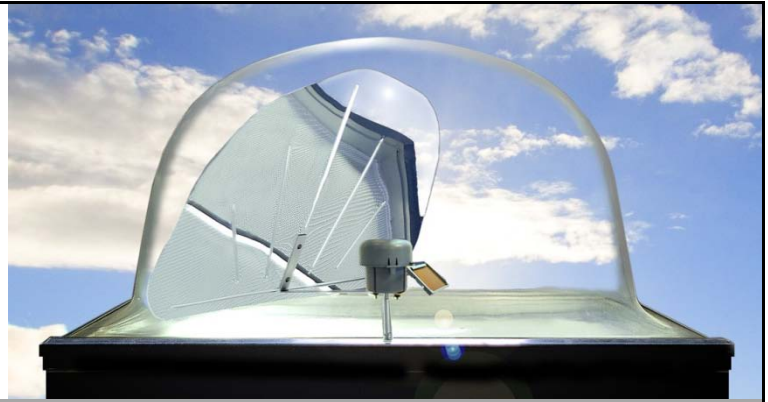




CIRALIGHT SunTrackerTwo™



The #1 Active DayLighting System

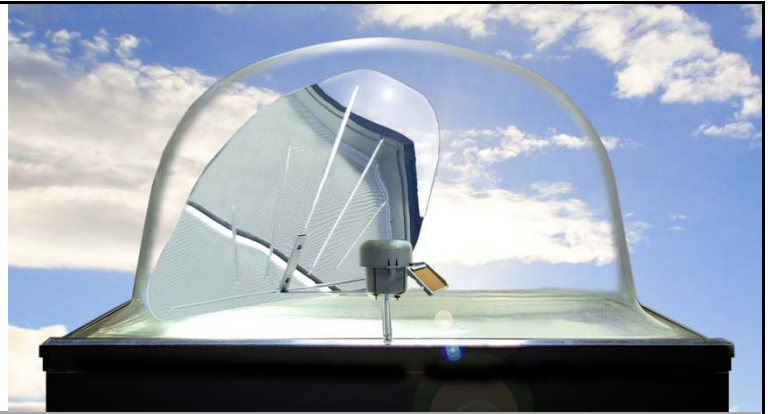
Specifications

Overall Dimensions	52.2 X 52.2 X 26 in. (1325.88 X 1325.88 X 660 mm)
Roof Opening	46.5 X 46.5 in. (1181.1 x 1181.1 mm)
Net weight	58 lbs. (26.31 kg)
Dome	Extruded sheet of high impact, optically clear, acrylic with UV protection. Light Transmissions: ASTM D-1003, 91% at 0.125 thickness. Rockwell hardness: ASTM D-785 (M Scale), 45 Impact Strength: ASTM D-256 (IZOD). 1.2 at 73 degrees F and 0.5 at 0 degrees F.
Frame	Extruded aluminum alloy type 6063 T5 welded, with integral condensation gutters, gaskets and factory mounted airtight lens.
Mirror	A single aluminum reflector coated with a super reflective Oxide-layer system on one side to reflect light. Reflection to ASTM: E-1651 (95%).
Light Well	< 3' - Regal White with sealed corners > 3' - .039 polished aluminum with sealed corners
GPS Controller	Polycarbonate/ABS blend solar powered GPS controller has the ability to accurately calculate and track the sun's position regardless of weather.
Lenses (Inner)	Upper prismatic diffuser lens is impact modified acrylic mounted airtight at factory and located at top of light well. Lower diffuser lens options include formed impact modified acrylic or polycarbonate, located and sealed at the bottom of the light well.
Performance	U Value = .35 SHGC = .3196 VLT = 91% Meets OSHA fall protection (report #72202.01-109-44)
Website	www.ciralightglobal.com





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The SunTrackerTwo's dynamic mirror tracks the sun to capture the full-spectrum of daylight throughout the day. Featuring a fully solar powered tracking device using GPS Technology, the tracking controller insures the mirror is always directed toward the sun to harvest the maximum sunlight and provide the greatest daylight experience in the market. This includes morning and evening low sun angles, as low as 10° above the horizon.

