

Structure your project for ROI



ARC6 Structural Steel Skylight Curbs

Eliminate the need for costly deck reinforcement!

ARC 6 Structural Curbs Save Total Installed Dollars!

The ARC6 Structural Steel Skylight Curb is designed to eliminate the need for structural reinforcement of metal deck applications. By utilizing the typical joist spacing as your guide, the ARC6 can span the joist, either below the deck or above, and eliminate the need for any structural reinforcement, reducing your total installed costs per unit.

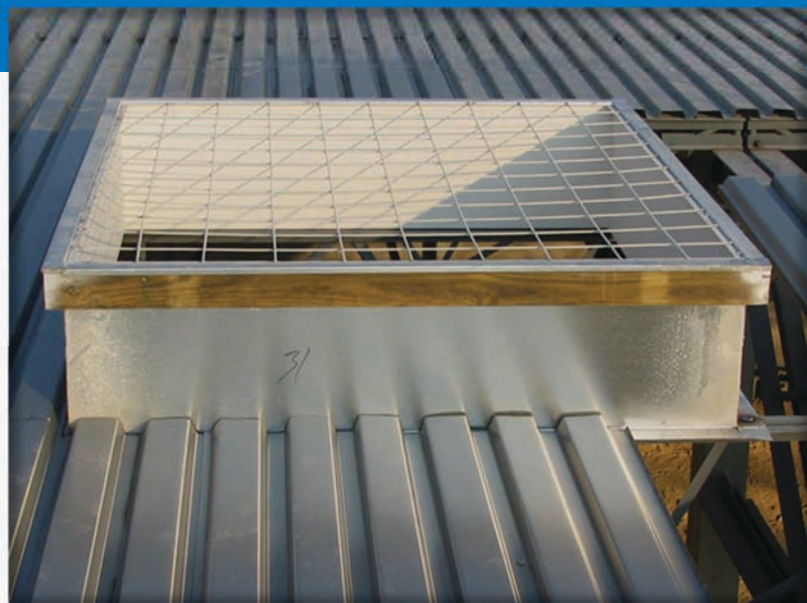
- Weld directly to structural joist, or use U-Channel accessory for above deck applications, and becomes part of the structure.
- Engineering calculations and drawings available.
- 5' x 6' typical. Numerous curb sizes and heights available.



2171 Alabama Hwy. 229, Tallahassee, AL 36078

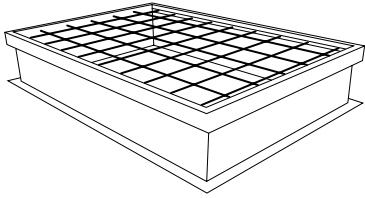
Toll Free (800) 289-4700 | Direct (916) 395-4700

WWW.SUNOPTICS.COM



**The Originator and Innovator of the
High Performance Prismatic Skylight**

45th
Anniversary
1978-2023



ARC-6 STRUCTURAL

Galvanized Non-Insulated
Skylight Curb



Curb Model ARC-6

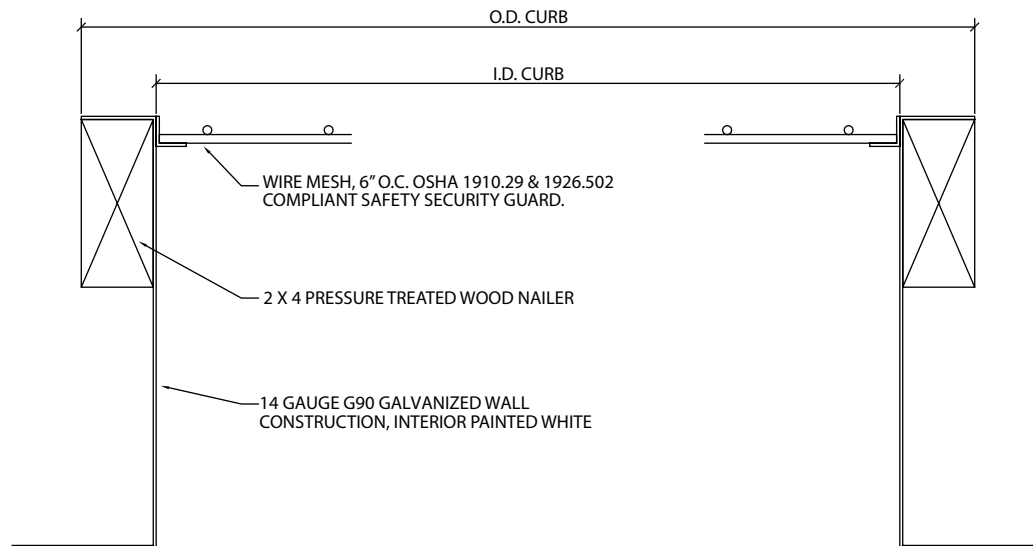
Warranty: 5-year limited warranty available. Complete warranty terms located at: www.sunoptics.com

Note: Actual performance may differ as a result of end-user environment and application.

Specifications subject to change without notice.

PRODUCT PROFILE

Details Not To Scale



SPECIFICATIONS

Curbs shall be Sunoptics model ARC-6 as manufactured by AES Sunoptics, Inc., 2171 Alabama Hwy 229, Tallassee, AL 36078 | 800-289-4700

Curbs shall be completely fabricated ready for installation.

Curbs shall be designed to span the joist / purlin spacing on metal roofing deck applications. Typical joist spacing spans in North America spans 5' to 6' nominal. Verification of joist spacing is the responsibility of purchaser.

Curbs shall be fabricated from 14 gauge G-90 Galvanized Steel, interior painted white. Curb shall include a 2 X 4 Pressure Treated Wood Nailer for mounting skylight. Curb designed to be insulated with roofing package and treated as member of the roofing structure.

Curbs shall include as standard, an OSHA 1910.29 and 1926.502 compliant wire mesh, 6" O.C. welded Safety Security Guard.

(Optional) 1/2" Round Steel Security Bars welded 8" O.C. Both directions.

