

Evaluation Report C3W1-900MD-NOA
April 25, 2025

Product Description: Signature Series 900 MD Fixed Aluminum Frame Curb-Mount Commercial Prismatic Dome Skylight

Manufacturer: Sunoptics, Inc. (prev. AES Sunoptics), 106 Industrial Parkway, Tallassee, AL

Statement of Compliance: This report evaluates the above-listed product per the requirements of FAC Product Approval Rule Chapter 61G20-3.005 (4). This product complies with the requirements of the 8th Edition (2023) Florida Building Code including the High Velocity Hurricane Zone. The product testing standards performed are outlined below.

Technical Documentation:

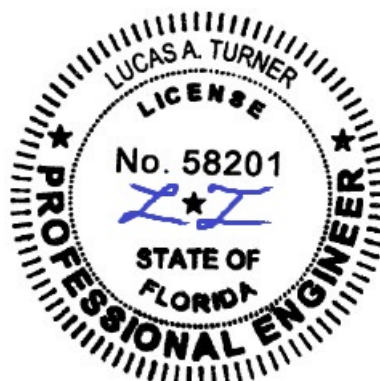
- 1) This report, prepared by Lucas A. Turner, P.E., at 2428 Old Natchez Trc Trl, Camden, TN
- 2) Approval drawing C3W1-900MD-NOA, signed and sealed by Lucas A. Turner, P.E
- 3) Test Reports R9624.01-301-18-r1 and R9625.01-301-18-r0, from Intertek, signed and sealed by Tyler Westerling, P.E., with testing performed: TAS 201/202/203
- 4) Supplemental Calculations to support C3W1-900MD-NOA, signed and sealed by Lucas A. Turner, P.E.

Installation: Units must be installed according to approval document C3W1-900MD-NOA.

Limitations of Use: This product:

- May be used up to sizes at design pressures as indicated in C3W1-900MD-NOA
- Is large and small missile impact resistant and does not require the use of shutters in windborne debris regions
- May be used in the High Velocity Hurricane Zone
- Requires aluminum framing as indicated in C3W1-900MD-NOA, with Palram Americas, Inc. Tuffak polycarbonate domes (0.230" outer clear dome and 0.125" inner white dome) in accordance with Miami-Dade NOA 23-0815.21.

Certification of Independence: I do not have, nor do I intend to acquire, nor will I acquire, a financial interest in Sunoptics or in any company manufacturing or distributing products for which this report is being issued. I do not have, nor do I intend to acquire, nor will I acquire, a financial interest in any other entity involved in the testing or approval process of this product.



Lucas Turner,
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4/25/2025
Lucas A. Turner, P.E.
FL PE #58201