

GET OFF THE GRID!

The Apollo™ Light Pipe optimizes the collection and zonal cavity distribution of sunlight. Apollo will reduce your lighting system energy costs up to 100% during your daytime peak rate hours, when energy costs the most. Our proprietary design delivers “best in class” performance at even the lowest sun angles. For maximum savings, Orion has developed an integrated system which includes our award winning high bay fluorescents, a proprietary controller and wireless switch devices that provide the complete solution to “Get Off The Grid.”

- Apollo™ Light Pipe units are assembled and packaged in a controlled factory environment.
- Premium materials, finish, geometry and proprietary designs all maximize light collection and distribution into the space.
- Factory installed glazing hot melt silicone seal keeps warm, moist building air from entering into the reflector tube and condensing on the upper dome.
- No leaks, no bugs, no worries.

Warranty Information

Orion’s fixtures and accessories are covered by individual component warranties as specified by OEM suppliers. Information available upon request.



Performance/Technical Data

Performance Classification: Heavy Commercial Rating
Meets or exceeds performance levels specified in IBC2006 reference standards document AAMA/WDMA/CSA 101/I.S.2/A440-05 for:

Air Infiltration:	Actual <.01 cfm/ft2
Water Penetration:	None
Uniform Load Deflection:	(.003in) @+40/psf
Structural Load:	(.01in) @+80/psf
Forced Entry Grade 10:	Passed
Static Load Maximum:	1,050 lbs
Dynamic Load Maximum:	212 lbs @ 4ft

Industry first, factory installed closed cell insulation between roof flashing and light pipe minimizes conductive and convective thermal transfer from external components to interior of building for increased energy efficiency.

Product Options:

1. Ambient light sensor integration with Orion HIF Lighting Control System.
2. Counter flashing.
3. Tamper-proof dome retention system.
4. Anti-bird measures.

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