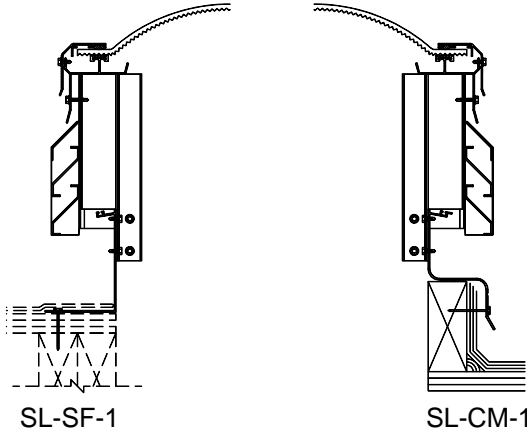


Industrial Louvered Skylight and
(Optional) Security Grill

Prismatic Triarch

Details (Scale: 2":1'-3")



Specifications

Quasar Skylight shall be model No. _____ as manufactured by Bristolite Daylighting Systems, Santa Ana, CA. The skylight shall be glazed with a plastic dome using prismatic material. The skylight dome comes attached to a louvered frame. The louvers will be fixed storm resistant louver blades of galvanized steel and shall be continuous. The louvered frame is attached to a base frame fabricated of 6063-T5 heliarc welded aluminum frame. The frame is to have an integral condensation channel to carry moisture to the exterior. The aluminum retaining cap fasteners are to be corrosive resistant. The base frame shall be installed either on a 1-1/2" wide curb furnished by others or on its own 4", 9", or 12" high self flashing curb fabricated from aluminum with a 2-3/4" roof flange. Materials are to be Approved Plastic CC-2 Rated.

Sizes:

Model Number	Inside Curb Dimension	Approx. Amount of Free Air Space in Sq. Ft.	Model Number	Inside Curb Dimension	Approx. Amount of Free Air Space in Sq. Ft.
4848-SL	48" x 48"	6.0	4896-SL	48" x 96"	9.0
			6072-SL	60" x 72"	8.0

Solar Heat Gain Coefficient = .50, U Factor = .57, Visible Light Transmission = 70% (Typical for WPM double glazed units)

Features:

1. Curb Mounted (CM) or Self Flashing (SF)
2. Two Prismatic Color Choices: White Prismatic Acrylic (WPM) or Clear Prismatic Acrylic (CPM)
Add highlighted suffixes to model number where applicable:
i.e. 6072-SL-CM-1-CPM-WP

Options:

1. Low Profile Dome (LP) (selected sizes)
2. Frame Finish - Bronze Anodize (BA), Clear Anodize (CA), White Painted (WP) or Mill Finish (MF)
3. Self Flashing Bases of 9" or 12" (9 or 12)
4. Insulated Frame (INS)
5. Double Wall Frame (DW)

Options: (cont.)

6. Wood Nailer (WN)
7. Insect Screens (IS) or Bird Screens (BS)
8. Rain Guard (RG) and/or Dust Filters (DF)

Accessories: See PDS (Product Data Sheets) for these Items

1. Gladiator
 - a. Structural Curb (SC)
 - b. Security Grills (SG)
 - c. Safety Screens (SSCRN)
2. Quickkit (Installation Kits)
 - a. Stainless Steel (QKSS)
 - b. Zinc Plated (QKZP)