

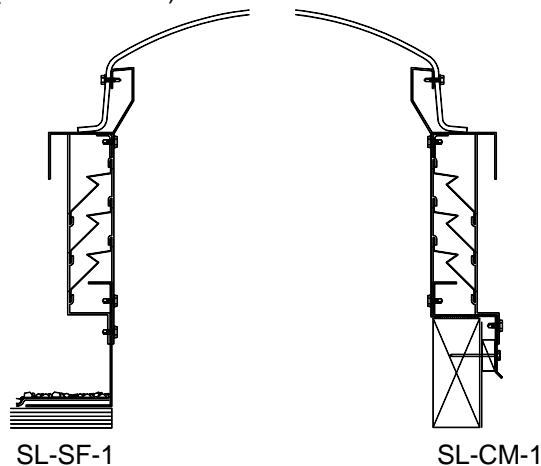
Industrial Louvered Skylight and
(Optional) Security Grill

Frame Material
Aluminum

Copolyester Triarch

Bristolite copolyester glazing has been load tested and complies with OSHA – CFR's for fall protection.

Details (Scale: 2":1'-0")



Specifications

Trituff Skylight shall be model No. _____ as manufactured by Bristolite Daylighting Systems, Santa Ana, CA. Skylights shall be glazed with a plastic dome using Trituff UL972 listed material and attached to a galvanized steel louvered frame. The dome retaining fasteners are to be corrosion resistant. 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 of 6063-T5 heliarc welded aluminum and 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 galvanized steel with a 2-3/4" roof flange. Materials are to be self extinguishing Approved Plastic CC-1 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 = .65, Visible Light Transmission = 60% (Typical for HS1 double glazed units)

Features:

1. Curb Mounted (CM) or Self Flashing (SF)
2. White Copolyester Glazing (HS1)
Add highlighted suffixes to model number where applicable:
i.e. 4848-SL-CM-1-HS1-BS

Options:

1. Pyramid (P) or Double Hip (DH) Shaped Dome (selected sizes)
2. Low Profile Dome (LP) (selected sizes)
3. Self Flashing Bases of 9" or 12" (9 or 12)
4. Insulated Frame (INS)
5. Double Wall Frame (DW)
6. Insect Screens (IS) or Bird Screens (BS)
7. 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)