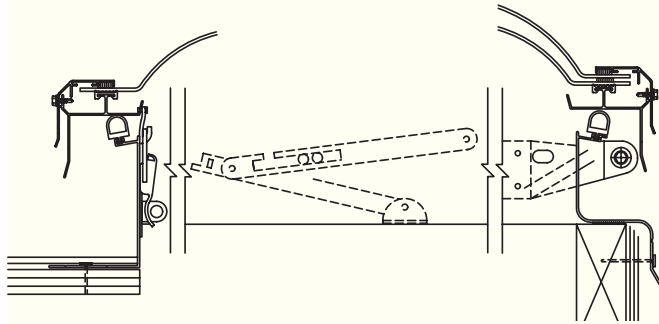


# Bristolite's Residential Skylights

## Aluminum Framed Skyhatch Dome Model AL-SKH

**B**ristolite's Alumi-lite® Skyhatch Dome allows easy access to the roof. The dome is hinged on the long side and is secured with an interior hasp and padlock provision for security. The skyhatch domes are also available with our Therm-o-weld fiberglass frame. See back page for more information.



AL-SKH-SF-1-MF

AL-SKH-CM-2-MF

Typical Self-Flashing and Curb Mount Detail

**Specifications:** Skylight shall be model No. \_\_\_\_\_ as manufactured by Bristolite Skylights, Santa Ana, Calif. Skylights shall be fully factory assembled consisting of a cast acrylic dome with a CC-2 classification that is sealed by interior and exterior gasketing to an operable frame fabricated of aluminum. The operable frame is to have an integral condensation channel to carry moisture to the exterior. The aluminum retaining cap fasteners are to be corrosion resistant. The operable frame is hinged on the long side of the base frame with a pivot hinge and locking arms to hold the dome open 90°. An interior hasp with padlock provision shall be provided for security. The base frame shall be 6063-T5 heliarc welded aluminum. All units have full perimeter gasketing around the base. The base frame shall be installed either on a 1-1/2" wide curb furnished by others or on its own 4" high self-flashing curb fabricated from aluminum with a 2-3/4" roof flange. All units are to be guaranteed against defective workmanship and materials.

### Standard Features Include:

1. **Curb Mount** (specify by adding **CM** to model description)
2. **Self-Flashing** (specify by adding **SF** to model description)
3. **Six Acrylic Color Choices**  
**High White Translucent** (specify by adding **WTH** to model description)  
**Medium White Translucent** (specify by adding **WTM** to model description)  
**Low White Translucent** (Specify by adding **WTL** to model description)  
**Bronze** (specify by adding **BT** to model description)  
**Grey** (specify by adding **GT** to model description)  
**Clear Colorless Acrylic** (specify by adding **CC** to model description)

### Options

1. **Bronze Anodize Frame** (specify by adding **BA** to model description.)
2. **Clear Anodize Frame** (specify by adding **CA** to model description)
3. **White Painted Frame** (specify by adding **WP** to model description.)
4. **Double Dome** (specify by adding **2** to model description.)
5. **Polycarbonate Dome** (inner dome only) (specify by adding **PC** to model description)
6. **Interior Pleated Shades**

### Model Description

AL-SKH	Aluminum Frame (Alumi-lite) Skyhatch Dome
SF	4" Self-Flashing Frame
CM	Curb-Mounted
1	Single Non-Insulated Dome (Specify Acrylic Color)
2	Double Dome (Specify Acrylic Color)
MF	Mill Finish Frame

The 4" base frames are standard on the self-flashing models however 9" and 12" Base Frames are available as options

### Available Sizes

Model Number	Inside Curb Opening	Model Number	Inside Curb Opening
Square		Rectangle	
1414-AL-SKH	14 1/4" x 14 1/4"	2214-AL-SKH	22 1/4" x 14 1/4"
1919-AL-SKH	19" x 19"	4614-AL-SKH	46 1/4" x 14 1/4"
2222-AL-SKH	22 1/4" x 22 1/4"	3022-AL-SKH	30 1/4" x 22 1/4"
3030-AL-SKH	30 1/4" x 30 1/4"	3722-AL-SKH	37" x 22 1/4"
3737-AL-SKH	37" x 37"	4622-AL-SKH	46 1/4" x 22 1/4"
4242-AL-SKH	42" x 42"	3730-AL-SKH	37" x 30 1/4"
		4630-AL-SKH	46 1/4" x 30 1/4"
		4637-AL-SKH	46 1/4" x 37"