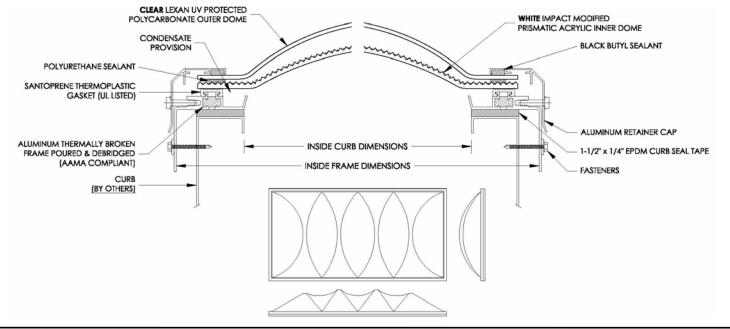
## **Double Glazed**

Fixed Industrial Skylights





## Standard Sizes

Ca	II-Out Size*	Model Number /	Net I.D. Clear Frame	Options:
		Inside Curb Dimensions		<ol> <li>Painted Frames</li> </ol>
	4040	4848	52 ¼" x 52 ¼"	<ol><li>Security Grills</li></ol>
	5060	6072	64 ¼" x 76 ¼"	<ol><li>Safety Screens</li></ol>
	4080	4896	52 ¼" x 100 ¼"	4. Curbs

<sup>\*</sup>Many other sizes available

Solar Heat Gain Coefficient = .54, U Factor = .55, Visible Light Transmission = 50% (Typical for double glazed units)

## Specifications

- A. Skylights shall be Baylight (curb mounted) by Bay Insulation, 2929 Walker Drive, Green Bay, WI 54311
- B. The skylight shall be fully factory assembled consisting of a polycarbonate and plastic dome using prismatic material with a CC-1 classification that is sealed by interior and exterior gaskets to a 6063-T5 heliarc welded aluminum frame fabricated of aluminum and polyurethane thermal break material to prevent thermal losses through the frame and the formation of condensation on its interior surfaces. The frame is to have an integral condensation channel. The aluminum retaining cap fasteners are to be corrosive resistant.
- C. Skylights shall be double glazed using Lexan UV Protected Polycarbonate over SR25 White Prismatic lens, CC-1 Acrylic in a Triarch Dome configuration.
- D. Skylight fasteners shall be #12 x 2" SMS spaced 12" O.C.
- E. Materials tested in conformance with FM 4431 including 2" severe hail test.

