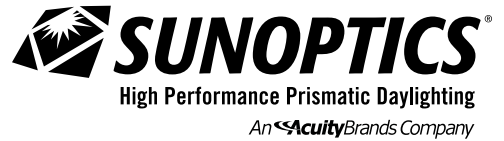


Manually Venting

Double Hip, Pyramid and Flat Skylights

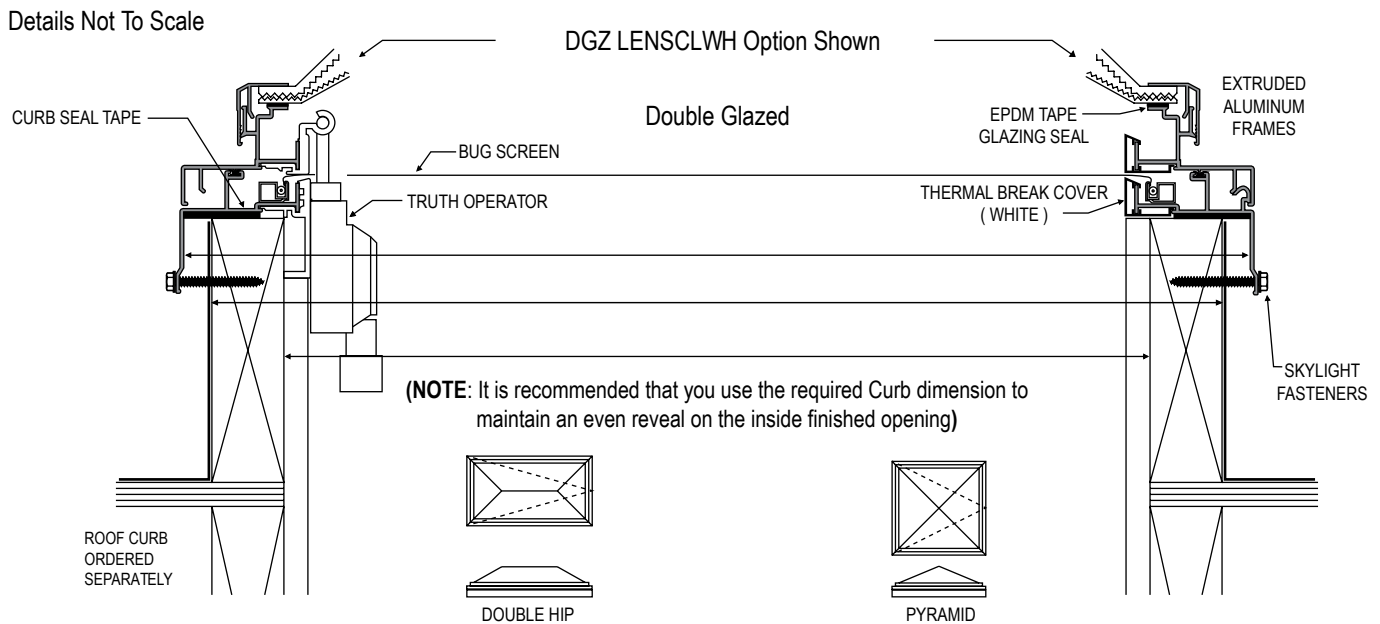


Frame Model 840B

KEY FEATURES

Truth Operator for Ease of Opening
 Integrated Bug Screen
 Bronze or Mill Finish

PRODUCT PROFILE



SPECIFICATIONS

Skylights shall be Sunoptics model 840B (curb mounted) as manufactured by Sunoptics Skylights, 6201 27th Street, Sacramento Ca. 95822 916/395-4700

Skylights shall be glazed ready for installation.

Skylight frames shall be fabricated from 6063 T5 aluminum, finish as specified. Frames shall have integral condensation and weepage gutters which drain interior moisture to the outside. Corners shall be mitered and welded. Skylight frames shall be thermally broken. The acrylic glazing shall be separated from the skylight frame with an EPDM rubber air seal gasket.

Skylights shall be operated using Truth Inc. chain drive manual operator and include a bug screen.

Skylights shall be glazed using CC2 acrylic, and/or polycarbonate in a pyramid or double hip configuration.

Note: Multi-glazed units default to include Insulated Thermal Break (ITBR), CTape, Weather Sweep (WSW) and screws. Single-glazed units default to not included any of these options.

Type	SHGC	U-Value	VLT
Single Glazed Acrylic	.51	n/a	.74
Single Glazed Poly	.51	n/a	.70
Double Glazed Acrylic/Acrylic	.42	.74	.68
Double Glazed Poly/Acrylic	.42	.74	.63
Triple Glazed Acrylic/Acrylic/Acrylic	.33	.62	.63
Triple Glazed Poly/Acrylic/Acrylic	.33	.62	.60

Standard pole is 3 ft. and adjustable up to 5 ft.
 Also available with 3 ft. extensions.

ORDERING LOGIC

Manually Venting Skylight

Fixture	ID Frame Dimensions	Glazing	Lens Material	Lens Colors
DHP Double Hip Lens	1414 18-5/8" x 18-5/8" ⁴	SGZ Single Glaze	CC1 Polycarbonate	LENSWH White (Single Glaze Default) ¹
PY Pyramid Lens	2040 27-1/4"x51-1/4"	DGZ Double Glaze	50CC2 50% IM Acrylic	LENSCL Clear ¹
	2080 27-1/4"x99-1/4"	TGZ Triple Glaze		LENSWHCL White Clear ²
	20100 27-1/4"x123-1/4"			LENSCLWH Clear White (Double Glaze Default) ²
	2020 26-5/8" x 26-5/8" ⁴			LENSWHWH White White ²
	2828 34-5/8" x 34-5/8" ⁴			LENSCLCL Clear Clear ²
	3030 38-5/8" x 38-5/8" ⁴			LENSWHWHWH White White White ³
	3050 39-1/4"x63-1/4"			LENSCLCLCL Clear Clear Clear ³
	3060 39-1/4"x75-1/4"			LENSLWHCL Clear White Clear (Triple Glaze Default) ³
	3080 39-1/4"x99-1/4"			LENSWHCLWH White Clear White ³
	30100 39-1/4"x123-1/4"			LENSLWHWH Clear White White ³
	4040 50-5/8" x 50-5/8" ⁴			LENSWHCLCL White Clear Clear ³
	4050 51-1/4"x63-1/4"			
	4060 51-1/4"x75-1/4"			
	4070 51-1/4"x87-1/4"			
	4080 52-1/4"x100-1/4"			
	40100 52-1/4" x 123-1/4"			
	5558 67-3/4" x 70-3/4"			
	5050 63-1/4"x63-1/4" ⁴			
	5060 63-5/8"x75-5/8"			
	5070 63-1/4"x87-1/4"			
	5080 63-1/4"x99-5/8"			

Use **CUST** for Custom sized units.

Unit Type	Skylight Frame Finish	Options
840B Manually Venting Frame	MI Mill (Default)	(blank) No Options
	WH White	ITBR Insulated Thermal Break
	BZ Bronze	NITBR No Insulated Thermal Break
	CF Custom	WSW Weather Sweep
		NWSW No Weather Sweep
		CTAPE Curb Seal Tape
		NOCTAPE No Curb Seal Tape

1) Single Glaze 2) Double Glaze 3) Triple Glaze 4) Pyramid Lens only

