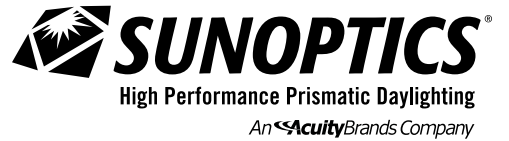


Double Hip & Pyramid

Fixed Skylights



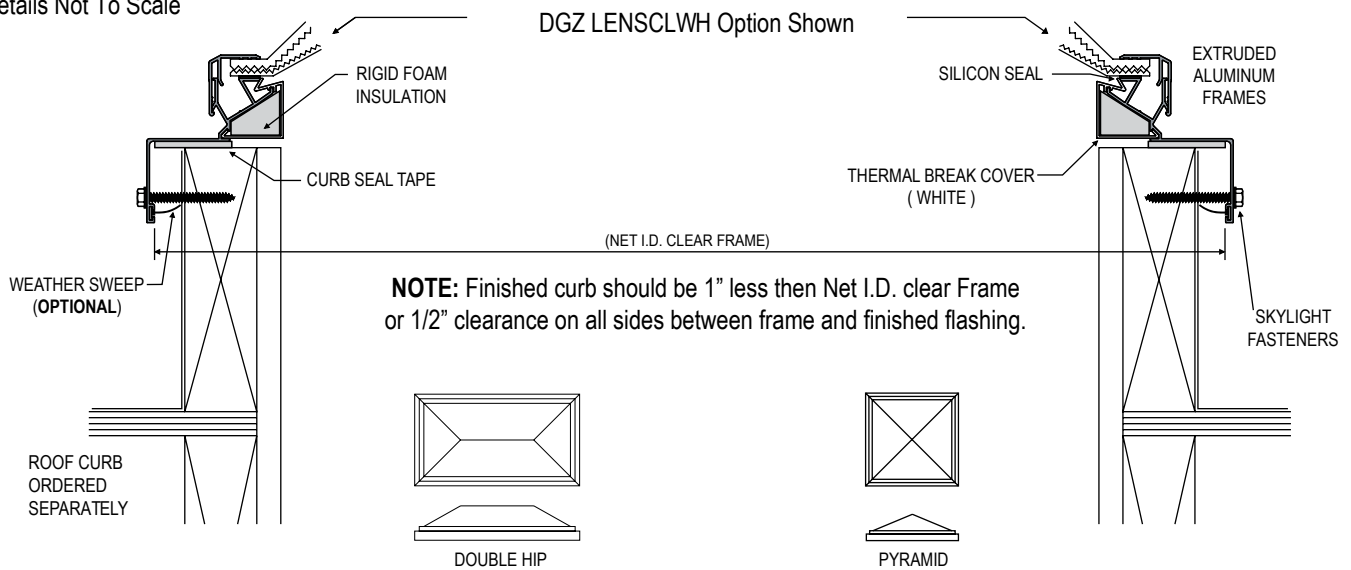
Frame Model 800MD

KEY FEATURES

- Custom Sizes Available
- Prismatic Design
- Bronze or Mill Finish

PRODUCT PROFILE

Details Not To Scale



SPECIFICATIONS

Skylights shall be Sunoptics model 800MD (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 by architect. 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 insulated and thermally broken. The acrylic glazing shall be separated from the skylight frame with an EPDM rubber air seal gasket.

Skylights shall be glazed using CC2 Rated acrylic, or CC1 Rated polycarbonate glazed in a pyramid or double hip configuration.

Double Hip Units are tested and certified to AAMA/WDMA/CSA101/I.S.2/A440-05 to comply with section 2405.5 of the International Building Code.

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

ORDERING LOGIC

Double Hip & Pyramid Skylights

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" x 51-1/4"	DGZ Double Glaze	50CC2 50% IM Acrylic	LENSCL Clear ¹
	2080 27-1/4" x 99-1/4"	TGZ Triple Glaze		LENSWHCL White Clear ²
	20100 27-1/4" x 123-1/4"			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" x 63-1/4"			LENSCLCLCL Clear Clear Clear ³
	3060 39-1/4" x 75-1/4"			LENSCLWHCL Clear White Clear (Triple Glaze Default) ³
	3080 39-1/4" x 99-1/4"			LENSWHCLWH White Clear White ³
	30100 39-1/4" x 123-1/4"			LENSCLWHWH Clear White White ³
	4040 51-1/4" x 51-1/4" ⁴			LENSWHCLCL White Clear Clear ³
	4050 51-1/4" x 63-1/4"			
	4060 51-1/4" x 75-1/4"			
	4070 51-1/4" x 87-1/4"			
	4080 52-1/4" x 100-1/4"			
	40100 52-1/4" x 123-1/4"			
	5558 67-3/4" x 70-3/4"			
	5050 63-1/4" x 63-1/4" ⁴			
	5060 63-5/8" x 75-5/8"			
	5070 63-1/4" x 87-1/4"			
	5080 63-1/4" x 99-5/8"			

Use **CUST** for Custom sized units.

Unit Type	Venting*	Skylight Frame Finish	Options
800MD Standard Frame (Default)	(blank) No Venting	MI Mill (Default)	(blank) No Options
800SC So-Cal Skylight	1BL 1 Blade Continuous Vent	WH White	ITBR Insulated Thermal Break
805SC Continuous Vent	2BL 2 Blade Continuous Vent	BZ Bronze	NITBR No Insulated Thermal Break
	3BL 3 Blade Continuous Vent	CF Custom	WSW Weather Sweep
	4BL 4 Blade Continuous Vent		NWSW No Weather Sweep
	5BL 5 Blade Continuous Vent		CTAPE Curb Seal Tape
	6BL 6 Blade Continuous Vent		NOCTAPE No Curb Seal Tape
	7BL 7 Blade Continuous Vent		
	8BL 8 Blade Continuous Vent		
	9BL 9 Blade Continuous Vent		
	10BL 10 Blade Continuous Vent		

1) Single Glaze 2) Double Glaze 3) Triple Glaze 4) Pyramid Lens only *available with 805SC unit type only

