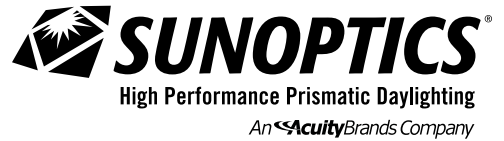


# Double Hip & Pyramid

Fixed Skylights



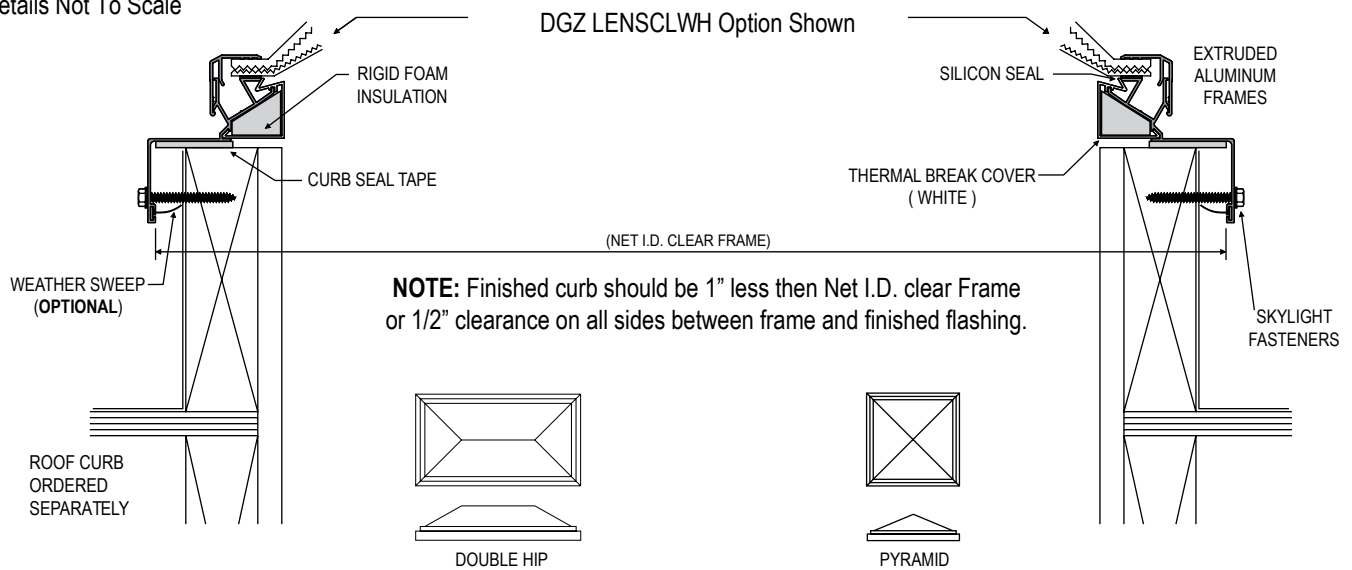
## Frame Model 800MD

### 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
<b>DHP</b> Double Hip Lens	<b>1414</b> 18-5/8" x 18-5/8" <sup>4</sup>	<b>SGZ</b> Single Glaze	<b>CC1</b> Polycarbonate	<b>LENSWH</b> White ( <b>Single Glaze Default</b> ) <sup>1</sup>
<b>PY</b> Pyramid Lens	<b>2040</b> 27-1/4" x 51-1/4"	<b>DGZ</b> Double Glaze	<b>50CC2</b> 50% IM Acrylic	<b>LENSCL</b> Clear <sup>1</sup>
	<b>2080</b> 27-1/4" x 99-1/4"	<b>TGZ</b> Triple Glaze		<b>LENSWHCL</b> White Clear <sup>2</sup>
	<b>20100</b> 27-1/4" x 123-1/4"			<b>LENSCLWH</b> Clear White ( <b>Double Glaze Default</b> ) <sup>2</sup>
	<b>2020</b> 26-5/8" x 26-5/8" <sup>4</sup>			<b>LENSWHWH</b> White White <sup>2</sup>
	<b>2828</b> 34-5/8" x 34-5/8" <sup>4</sup>			<b>LENSCLCL</b> Clear Clear <sup>2</sup>
	<b>3030</b> 38-5/8" x 38-5/8" <sup>4</sup>			<b>LENSWHWHWH</b> White White White <sup>3</sup>
	<b>3050</b> 39-1/4" x 63-1/4"			<b>LENSCLCLCL</b> Clear Clear Clear <sup>3</sup>
	<b>3060</b> 39-1/4" x 75-1/4"			<b>LENSCLWHCL</b> Clear White Clear ( <b>Triple Glaze Default</b> ) <sup>3</sup>
	<b>3080</b> 39-1/4" x 99-1/4"			<b>LENSWHCLWH</b> White Clear White <sup>3</sup>
	<b>30100</b> 39-1/4" x 123-1/4"			<b>LENSCLWHWH</b> Clear White White <sup>3</sup>
	<b>4040</b> 51-1/4" x 51-1/4" <sup>4</sup>			<b>LENSWHCLCL</b> White Clear Clear <sup>3</sup>
	<b>4050</b> 51-1/4" x 63-1/4"			
	<b>4060</b> 51-1/4" x 75-1/4"			
	<b>4070</b> 51-1/4" x 87-1/4"			
	<b>4080</b> 52-1/4" x 100-1/4"			
	<b>40100</b> 52-1/4" x 123-1/4"			
	<b>5558</b> 67-3/4" x 70-3/4"			
	<b>5050</b> 63-1/4" x 63-1/4" <sup>4</sup>			
	<b>5060</b> 63-5/8" x 75-5/8"			
	<b>5070</b> 63-1/4" x 87-1/4"			
	<b>5080</b> 63-1/4" x 99-5/8"			

Use **CUST** for Custom sized units.

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

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

