

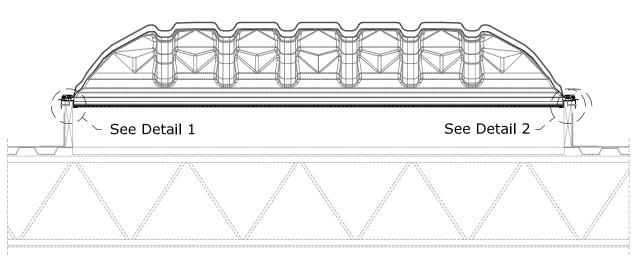
CMD7 Curb Mount Dynamic Double Dome + Security Bars w/ Lumira Skylight

Dynamic Double Dome with Lumira Options Dome Material* Size - Width x Length (using Inside Curb Dimensions) Quantity Dome Description and Designation Infrared Blocking Acrylic 0.118 over 0.118 Acrylic atin Sky/Clear Acrylic/10mm Lumira (E2L2) Max size 6012 & 727: over 10mm Lumira

*Note: Dome Material thickness is sheet material's thickness prior to the manufacturing process

Frame Finish Options						
	Mill Finish	Neutral Gray Powder Coat				

CMD7 Dimensions (inches)						
Size	Inside Curb (Rough Opening)	Outside Curb	Maximum Skylight Clearance Dimension	Product Dimension		
2412 2448 2496 3012 3636 3660 3672 3696 4783 4812 4848 4860 4872 4896	24 x 120 24 x 96 30 x 120 36 x 120 36 x 60 36 x 60 36 x 72 36 x 96 47 x 83 48 x 120 48 x 48 48 x 60 48 x 72 48 x 96	27 x 123 27 x 51 27 x 59 33 x 123 39 x 123 39 x 39 39 x 63 39 x 75 39 x 99 50 x 86 51 x 123 51 x 51 51 x 63 51 x 75 51 x 99	Clearance Dimension 28 ¼ x 124 ¼ 28 ¼ x 52 ¼ 28 ¼ x 100 ¼ 34 ¼ x 124 ¼ 40 ¼ x 124 ¼ 40 ¼ x 40 ¼ 40 ¼ x 64 ¼ 40 ¼ x 100 ¼ 51 ¼ x 87 ¼ 52 ¼ x 124 ¼ 52 ¼ x 124 ¼ 52 ¼ x 124 ¾ 52 ¼ x 64 ¼ 52 ¼ x 76 ¼	29 ½ × 125 ½ 29 ½ × 53 ½ 29 ½ × 101 ½ 35 ½ × 125 ½ 41 ½ × 125 ½ 41 ½ × 65 ½ 41 ½ × 77 ½ 41 ½ × 88 ½ 53 ½ × 125 ½ 53 ½ × 65 ½ 53 ½ × 65 ½ 53 ½ × 65 ½ 53 ½ × 65 ½ 53 ½ × 65 ½		
5060 6012 6060 6072 6096 7272	59¾ x 71¾ 60 x 120 60 x 60 60 x 72 60 x 96 72 x 72	62¾ x 74¾ 63 x 123 63 x 63 63 x 75 63 x 99 75 x 75	63% x 75% 64 ¼ x 124 ¼ 64 ¼ x 64 ¼ 64 ¼ x 76 ¼ 64 ¼ x 76 ¼	65 x 77 65 ½ x 125 ½ 65 ½ x 65 ½ 65 ½ x 77 ½ 65 ½ x 77 ½ 77 ½ x 77 ½		



CMD7 Product Dimension See Detail 1 See Detail 2. Rough Opening (Inside Curb Dimension)

SECTION A-A

GENERAL NOTES

SECTION B-B

- This drawing emphasizes the VELUX CMD7 Deck Mount Dynamic Double Dome+Security Bars w/ Lumira Skylight. It illustrates a general arrangement layout (plus recommendations) for a VELUX CMD7 installation in a 0-60 degree roof pitch application. VELUX CMD7 skylights are shipped on VELUX curb designs.
- 2. The architectural/structural design and specifications for the inclusion of a commercial skylight, such as the VELUX CMD7 in any roofing/ceiling application is determined and provided by others. The design criteria includes, but is not limited to design loads, structural configurations, structural framing member sizes and material, architectural finishes and integration with the roofing/ceiling systems of the building. VELUX recommends compliance by all designers and installers with all local and industry specific building codes and guidelines. VELUX assumes no responsibility or liability in the design, construction and performance of a building structure by others.
- The fasteners securing the curb to the rough opening are provided by others. VELUX recommends #8 x 1-3/4" steel non-corrosive fasteners. The fasteners should be placed in the center of the curb flange 4" from each corner and 12" on center for the length and width of the deck mounted skylight.



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