

**VELUX®**

Skylights

# Skylights sizes



# Deck mounted skylights and roof windows



## Models VSE and VS

New size code (Old size code)										
	C01 (101)	C04 (104)	C06 (106)	C08 (108)	M04 (304)	M06 (306)	M08 (308)	S01 (601)	S06 (606)	
Outside frame	in.	21 1/2 x 27 3/8	21 1/2 x 38 3/8	21 1/2 x 46 1/4	21 1/2 x 54 15/16	30 9/16 x 38 3/8	30 9/16 x 46 1/4	30 9/16 x 54 15/16	44 3/4 x 27 3/8	44 3/4 x 46 1/4
Rough opening	in.	21 x 26 7/8	21 x 37 7/8	21 x 45 3/4	21 x 54 7/16	30 1/16 x 37 7/8	30 1/16 x 45 3/4	30 1/16 x 54 7/16	44 1/4 x 26 7/8	44 1/4 x 45 3/4
Daylight Area	in.	16 x 20.44	16 x 31.5	16 x 39.38	16 x 48	25 x 31.5	25 x 39.38	25 x 48	30.25 x 20.44	39.25 x 39.38
Ventilation Area	sq. ft.	2.60	3.56	4.14	4.71	4.17	4.75	5.32	4.31	5.84



## Model FS

New size code (Old size code)															
	A06 (056)	C01 (101)	C04 (104)	C06 (106)	C08 (108)	C12 (112)	D26 (150)	D06 (156)	M02 (302)	M04 (304)	M06 (306)	M08 (308)	S01 (601)	S06 (606)	
Outside frame	in.	15 1/4 x 46 1/4	21 1/2 x 27 3/8	21 1/2 x 38 3/8	21 1/2 x 46 1/4	21 1/2 x 54 15/16	21 1/2 x 70 3/4	23 1/4 x 23 7/16	23 1/4 x 46 1/4	30 9/16 x 30 1/2	30 9/16 x 38 3/8	30 9/16 x 46 1/4	30 9/16 x 54 15/16	44 3/4 x 27 3/8	44 3/4 x 46 1/4
Rough opening	in.	14 1/2 x 45 3/4	21 x 26 7/8	21 x 37 7/8	21 x 45 3/4	21 x 54 7/16	21 x 70 3/4	22 1/2 x 22 15/16	22 1/2 x 45 3/4	30 1/16 x 30	30 1/16 x 37 7/8	30 1/16 x 45 3/4	30 1/16 x 54 7/16	44 1/4 x 26 7/8	44 1/4 x 45 3/4
Daylight Area	in.	11 15/16 x 42 15/16	18 3/16 x 24 1/16	18 3/16 x 35 1/16	18 3/16 x 42 15/16	18 3/16 x 51 5/8	18 3/16 x 67 1/16	19 15/16 x 20 1/8	19 15/16 x 42 15/16	27 1/4 x 27 3/16	27 1/4 x 35 1/16	27 1/4 x 42 15/16	27 1/4 x 51 5/8	41 7/16 x 24 1/16	41 7/16 x 42 15/16

Model FS sizes D26 and D06 fit perfectly between roof trusses.

## Model GDL CABRIO™



Size code		
	P19	
Outside frame	in.	37 1/16 x 99 1/4
Rough opening	in.	39 3/8 x 101
Daylight area (upper section)	in.	30 x 53 1/4
Daylight area (lower section)	in.	30 x 28 3/4
Ventilation area (upper section)	sq. ft.	22.5
Ventilation area (flap)	sq. in.	36.7
Net wt (w/ Lam. glass)	lbs.	160

## Model GPL



Size code			
	M08	S06	
Outside frame	in.	30 5/8 x 55	44 3/4 x 46 3/8
Rough opening	in.	31 1/4 x 55 1/2	45 1/4 x 46 7/8
Daylight area (glass)	in.	23 3/4 x 45 1/4	37 15/16 x 36 5/8
Ventilation area (opening)	sq. ft.	11.34	11.64
Ventilation area (flap)	sq. in.	30.00	47.81
Net wt. (w/ Lam. glass)	lbs.	111	123

## Curb mounted skylights

### Model VCE



Size code								
		2222	2234	2246	3030	3046	3434	4646
Inside curb	in.	22 1/2 x 22 1/2	22 1/2 x 34 1/2	22 1/2 x 46 1/2	30 1/2 x 30 1/2	30 1/2 x 46 1/2	34 1/2 x 34 1/2	46 1/2 x 46 1/2
Outside curb	in.	25 1/2 x 25 1/2	25 1/2 x 37 1/2	25 1/2 x 49 1/2	33 1/2 x 33 1/2	33 1/2 x 49 1/2	37 1/2 x 37 1/2	49 1/2 x 49 1/2
Max. skylight clearance	in.	26 9/16 x 26 9/16	26 9/16 x 38 9/16	26 9/16 x 50 9/16	34 9/16 x 34 9/16	34 9/16 x 50 9/16	38 9/16 x 38 9/16	50 9/16 x 50 9/16
Daylight area	in.	19.47 x 19.47	19.47 x 31.44	19.47 x 43.44	27.46 x 27.46	27.46 x 43.44	31.44 x 31.44	43.44 x 43.44
Ventilation area	sq. ft.	3.17	4.16	5.15	4.49	5.81	5.15	7.13

### Model VCM



Size code								
		2222	2234	2246	3030	3046	3434	4646
Inside curb	in.	22 1/2 x 22 1/2	22 1/2 x 34 1/2	22 1/2 x 46 1/2	30 1/2 x 30 1/2	30 1/2 x 46 1/2	34 1/2 x 34 1/2	46 1/2 x 46 1/2
Outside curb	in.	25 1/2 x 25 1/2	25 1/2 x 37 1/2	25 1/2 x 49 1/2	33 1/2 x 33 1/2	33 1/2 x 49 1/2	37 1/2 x 37 1/2	49 1/2 x 49 1/2
Max. skylight clearance	in.	26 9/16 x 26 9/16	26 9/16 x 38 9/16	26 9/16 x 50 9/16	34 9/16 x 34 9/16	34 9/16 x 50 9/16	38 9/16 x 38 9/16	50 9/16 x 50 9/16
Daylight area	in.	19.47 x 19.47	19.47 x 31.44	19.47 x 43.44	27.46 x 27.46	27.46 x 43.44	31.44 x 31.44	43.44 x 43.44
Ventilation area	sq. ft.	3.17	4.16	5.15	4.49	5.81	5.15	7.13

### Model FCM



Size code												
		1430	1446	2222	2230	2234	2246	2270	3030	3046	3434	4646
Inside curb	in.	14 1/2 x 30 1/2	14 1/2 x 46 1/2	22 1/2 x 22 1/2	22 1/2 x 30 1/2	22 1/2 x 34 1/2	22 1/2 x 46 1/2	22 1/2 x 70 1/2	30 1/2 x 30 1/2	30 1/2 x 46 1/2	34 1/2 x 34 1/2	46 1/2 x 46 1/2
Outside curb	in.	17 1/2 x 33 1/2	17 1/2 x 49 1/2	25 1/2 x 25 1/2	25 1/2 x 33 1/2	25 1/2 x 37 1/2	25 1/2 x 49 1/2	25 1/2 x 73 1/2	33 1/2 x 33 1/2	33 1/2 x 49 1/2	37 1/2 x 37 1/2	49 1/2 x 49 1/2
Max. skylight clearance	in.	18 5/8 x 34 5/8	18 5/8 x 50 5/8	26 5/8 x 26 5/8	26 5/8 x 34 5/8	26 5/8 x 38 5/8	26 5/8 x 50 5/8	26 5/8 x 74 5/8	34 5/8 x 34 5/8	34 5/8 x 50 5/8	38 5/8 x 38 5/8	50 5/8 x 50 5/8
Daylight area	in.	14.5 x 30.5	14.5 x 46.5	22.5 x 22.5	22.5 x 30.5	22.5 x 34.5	22.5 x 46.5	22.5 x 70.5	30.5 x 30.5	30.5 x 46.5	34.5 x 34.5	46.5 x 46.5

## Pan-flashed skylights

### Model QPF Fixed skylight



Size code		2222	2230	2246	3030	3046	4646
Outside frame	in.	24 <sup>3</sup> / <sub>16</sub> x 24 <sup>3</sup> / <sub>16</sub>	24 <sup>3</sup> / <sub>16</sub> x 32 <sup>3</sup> / <sub>16</sub>	24 <sup>3</sup> / <sub>16</sub> x 48 <sup>3</sup> / <sub>16</sub>	32 <sup>3</sup> / <sub>16</sub> x 32 <sup>3</sup> / <sub>16</sub>	32 <sup>3</sup> / <sub>16</sub> x 48 <sup>3</sup> / <sub>16</sub>	48 <sup>3</sup> / <sub>16</sub> x 48 <sup>3</sup> / <sub>16</sub>
Rough opening	in.	22 <sup>1</sup> / <sub>2</sub> x 22 <sup>1</sup> / <sub>2</sub>	22 <sup>1</sup> / <sub>2</sub> x 30 <sup>1</sup> / <sub>2</sub>	22 <sup>1</sup> / <sub>2</sub> x 46 <sup>1</sup> / <sub>2</sub>	30 <sup>1</sup> / <sub>2</sub> x 30 <sup>1</sup> / <sub>2</sub>	30 <sup>1</sup> / <sub>2</sub> x 46 <sup>1</sup> / <sub>2</sub>	46 <sup>1</sup> / <sub>2</sub> x 46 <sup>1</sup> / <sub>2</sub>
Daylight area	in.	19.5 x 19.5	19.5 x 27.5	19.5 x 43.5	27.5 x 27.5	27.5 x 43.5	43.5 x 43.5

## SUN TUNNEL™ skylights

### Models TMR and TGR



Size code		Model TMR		Model TGR	
		010	014	010	014
Outside flashing	in.	27 x 27	29 <sup>3</sup> / <sub>4</sub> x 30 <sup>5</sup> / <sub>8</sub>	25 <sup>1</sup> / <sub>2</sub> x 25 <sup>1</sup> / <sub>2</sub>	29 x 29
Rough opening (ceiling)	in.	10 <sup>1</sup> / <sub>2</sub>	14 <sup>1</sup> / <sub>2</sub>	10 <sup>1</sup> / <sub>2</sub>	14 <sup>1</sup> / <sub>2</sub>
Rough opening (roof deck)	in.	14 <sup>1</sup> / <sub>2</sub> x 16	14 <sup>1</sup> / <sub>2</sub> x 20	14 <sup>1</sup> / <sub>2</sub> x 14 <sup>1</sup> / <sub>2</sub>	14 <sup>1</sup> / <sub>2</sub> x 18
Daylight area	sq. in.	65.29	137.82	65.29	137.82
Net wt (w/ acrylic)	lbs.	20	29	19	28
Standard tubing kit length	in.	48*	48*	48*	48*
Maximum recommended install length	ft.	20	20	20	20

\*subtract approximately 6" for flashing

### Model TGF

Size code		014	021
Outside flashing	in.	29 x 29	37 x 37
Rough opening (ceiling)	in.	14 <sup>1</sup> / <sub>2</sub>	22 <sup>1</sup> / <sub>2</sub>
Rough opening (roof deck)	in.	14 <sup>1</sup> / <sub>2</sub> x 18	22 <sup>1</sup> / <sub>2</sub> x 26
Daylight area	sq. in.	137.82	314.00
Net wt (w/ acrylic)	lbs.	24	36
Standard tubing kit length	in.	96	72
Maximum recommended install length	ft.	8	12

### Model TMF



Size code		014
Outside flashing	in.	29 <sup>3</sup> / <sub>4</sub> x 30 <sup>5</sup> / <sub>8</sub>
Rough opening (ceiling)	in.	14 <sup>1</sup> / <sub>2</sub>
Rough opening (roof deck)	in.	14 <sup>1</sup> / <sub>2</sub> x 20
Daylight area	sq. in.	137.82
Net wt (w/ acrylic)	lbs.	26
Standard tubing kit length	in.	96
Maximum recommended install length	ft.	8

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