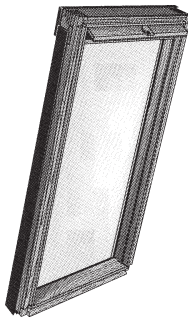


Skylights



Fixed Skylights & Flashing



FS Comfort
Tempered, Low E, Argon Gas Filled
Type EDL Step Flashing

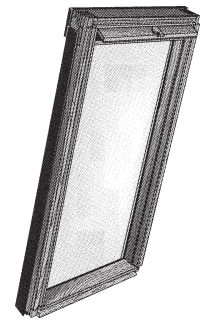
Sizes

150
156

Fixed Skylights & Flashing

Designed to Install Fast & Efficiently on Truss Roof Set at
16" Center

FS Comfort
Tempered, Low E, Argon Gas Filled
Type EDL Step Flashing



Size

056

Fixed Skylight Specifications

Item Description	Size 150	Size 156	Size 056
Outside Frame (WxH/in.)	23 9/16" x 23 9/16"	23 9/16" x 46 3/8"	15 9/16" x 46 3/8"
Rough Opening (WxH/in.)	22 1/2" x 22 1/2"	22 1/2" x 45 5/16"	14 1/2" x 46 7/8"
Finished Framing Dimn. (WxH/in.)	22 1/2" x 22 1/2"	22 1/2" x 45 5/16"	14 1/2" x 45 1/16"
Daylight Area (glass) (WxH/in.)	19 15/16" x 20 1/8"	19 9/16" x 42 5/16"	12" x 42 15/16"
Daylight Area (sq. ft.)	2.78	5.94	3.58
Net Weight (lbs.)	29	48	47

Special Order FCM Curb Mounted Fixed Skylight

Site-Built Water-Proofing and Curb Required
For Roof Pitch 15°-60° or Velux has a Flashing
System Available



Styles Available

FCM Comfort Tempered, Low E
FCM Comfort Plus
ECL Step Flashing (Roof Pitches 15°-60°)

Specifications for FCM Skylight & Flashing

	2222	2234	2246	3030
Inside Curb Dimension	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"
Outside Curb Dimension	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"
Skylight Dimension	26 1/4" x 26 1/4"	26 1/4" x 38 1/4"	26 1/4" x 50 1/4"	34 1/4" x 34 1/4"

Specifications for FCM Skylight & Flashing

	4646	3046	3434
Inside Curb Dimension	46 1/2" x 46 1/2"	30 1/2" x 46 1/2"	34 1/2" x 34 1/2"
Outside Curb Dimension	49 1/2" x 49 1/2"	33 1/2" x 49 1/2"	37 1/2" x 37 1/2"
Skylight Dimension	50 1/4" x 50 1/4"	34 1/4" x 50 1/4"	38 1/4" x 38 1/4"

Accessories

FHG Manual - 1040 Translucent White
ZST 300 6' - 10' Manual Control Rod

Skylights



GHL / GPL Egress Roof Window

For Roof Pitches from 20° to 55°
 Glazing - Type GPL Comfort Low-E
 Decorating & Sunscreening Accessories Available
 Flashing Systems - Type EDL Step, EDW/EDH
 High Profile, Type ZOZ 121, Roofing
 Underlayment, Combi-Flashing



Sizes

308 (MO8)
 606 (SO6)

GDL "Cabrio" Balcony Roof Window

For Roof Pitches from 35° to 53°
 Minimum Roof Pitch 8 1/2 - 12
 Maximum Roof Pitch 16 - 12
 Glazing - Tempered, Laminated, Low-E, Gas Filled
 Flashing Systems Available for all Roof
 Materials
 Decorating & Sunscreening Accessories
 Available



Size

P19

Model VS Ventilating Skylight

Manual, Motorized, or Electric Controls Needed for Operation
 Insect Screen Included with Skylight
 These Items can be Delivered in About 2-3 Weeks, 7 Weeks for
 Copper

Glazing Styles

Type VS 75 Comfort Tempered, Low-E, Argon Gas Filled
 Type VS 74 Comfort Plus H-S Laminated, Low-E, Argon Gas Filled
 Type VS Comfort Plus Copper Tempered, Low-E, Argon Gas Filled

Flashing Systems

Type EDL Step
 Type EDL Copper Step
 ZZZ 165 Additional Step Flashing
 Type EDW High Profile
 Type EDM Metal Roof
 Type EMX Roof Curb
 Type ECX Roof Curb
 Combi-Flashing
 Type ZOZ 121 Roofing Underlayment



Sunscreening Accessories

Venetian Blinds:
 Type PDA Manual
 Cellular Shades:
 FDA Manual
 Exterior Heatblock Awning MMA Electric

Sizes

Electric Controls / Control Rods

101	304	Type ZMT 300 - Rechargeable 6' - 10' Motorized Rod
104	306	Type ZCT 300 - Telescopic 6' - 10' Manual Rod
106	308	Type ZCT 100 - 3' Extension
108	601	Type ZOZ 031 Skylight Replacement Hook
156	606	Type CHL or CHS Handle for in-reach use

Model FSF Fixed Skylight w/ Ventilation Flap

These Items can be Delivered in About 2-3 Weeks

Glazing Styles

Type FSF 74 Comfort Plus H-S Laminated, Low-E, Argon Gas Filled

Flashing Systems

Type EDL Step
 ZZZ 165 Additional Step Flashing
 Type EDW High Profile
 Type EDM Metal Roof
 Type EMX Roof Curb
 Type ECX Roof Curb
 Combi-Flashing
 Type ZOZ 121 Roofing Underlayment



Sunscreening Accessories

Roller Shades:
 Type RAF 1081 (Beige)
 ZAZ 090 Cord Pulley
 Venetian Blinds:
 Type PFP Manual
 Type PMP Electric

Sizes

Electric Controls / Control Rods

104	WLC 160 Combi Control System
106	WLI 160 Keypad
304	Type KES 160 Uni Control System
308	Type WLR 160 Infrared Remote Control
606	Type ZMT 300 - Rechargeable 6' - 10' Motorized Rod
	Type ZCT 300 - Telescopic 6' - 10' Manual Rod
	Type ZCT 100 - 3' Extension

Skylights



Model FS Fixed Skylight

These Items can be Delivered in About 2-3 Weeks, 7 Weeks for Copper

Glazing Styles

Type FS 75 Tempered, Low-E, Argon Gas Filled
 Type FS 74 Comfort Plus H-S Laminated, Low-E, Argon Gas Filled
 Type FS Comfort Plus Copper Tempered, Low-E, Argon Gas Filled

Flashing Systems

Type EDL Step	Type ECX Roof Curb
Type EDL Copper Step	Combi-Flashing
ZZZ 165 Additional Step Flashing	Type ZOZ 121 Roofing Underlayment
Type EDW High Profile	
Type EDM Metal Roof	
Type EMX Roof Curb	

Sunscreening Accessories

Roller Shades:	Type FMF Electric
Type RAF 1081 (Beige)	Lightblock Shades:
ZAZ 090 Cord Pulley	Type DMF Electric
Venetian Blinds:	Exterior Heatblock Awning
Type PFF Manual 9150 (Eggshell)	MMA Electric
Type PMF Electric 9150 (Eggshell)	
Cellular Shades:	
Type FFF Manual 1000 (Silvergray)	



Sizes

Electric Controls / Control Rods

056	302	WLC 160 Combi Control System
101	304	WLI 160 Keypad
104	306	Type KES 160 Uni Control System
106	308	Type WLR 160 Infrared Remote Control
108	601	Type ZMT 300 - Rechargeable 6' - 10' Motorized Rod
112	606	Type ZCT 300 - Telescopic 6' - 10' Manual Rod
		Type ZCT 100 - 3' Extension

Model VSE Fixed Skylight w/ Ventilation Flap

These Items can be Delivered in About 2-3 Weeks, 7 Weeks for Copper

Glazing Styles

Type VSE Comfort Tempered, Low-E
 Type VSE Comfort Plus Laminated, Low-E
 Type VSE Comfort Plus Copper

Flashing Systems

Type EDL Step
 Type EDL Copper Step
 ZZZ 165 Additional Step Flashing Pieces
 Type EDW High Profile
 Type EDM Metal Roof
 Type EMX Roof Curb
 Type ECX Roof Curb
 Type ZOZ 121 Roofing Underlayment



Sunscreening Accessories

Light Block Shades:	Venetian Blinds:
Type DMA Electric (White)	Type PMA Electric (Eggshell)
Cellular Shades:	Awning:
Type FMA Electric (Silvergray)	Type MMA Electric (Charcoal)

Sizes








Optional Controls

101	304	Keypad WLI 160 Wall Mount
104	306	Remote Control WLR 160
106	308	Sensor Interface WLF III Optional
108	601	
156	606	







Skylights



Skylight Sizes and Specifications

	056	101	104	106	108	112	302
Outside Frame (W x H/in.)	 15 5/16" x 46 3/8"	 21 1/2" x 27 1/2"	 21 1/2" x 38 1/2"	 21 1/2" x 46 3/8"	 21 1/2" x 55"	 21 1/2" x 70 7/8"	 30 5/8" x 30 5/8"
Rough Opening (W x H/in.)	14 1/2" x 46 3/8"	21 1/2" x 28"	21 1/2" x 39"	21 1/2" x 46 7/8"	21 1/2" x 55 1/2"	21 1/2" x 71 3/8"	31 1/2" x 31 1/8"
Rough Opening for EMX Curb Flashing (W x H/in.)	14 1/2" x 45 1/16"	21 1/2" x 30 1/4"	21 1/2" x 41 3/8"	21 1/2" x 49 3/8"	21 1/2" x 58 1/8"	21 1/2" x 74 1/4"	N/A
Rough Opening for ECX Flat Roof Curb (W x H/in.)	N/A	21 1/2" x 34 1/2"	21 1/2" x 46 1/8"	21 1/2" x 54 1/2"	21 1/2" x 63 1/2"	21 1/2" x 80 1/4"	N/A

Skylight Sizes and Specifications

	304	306	308	P19	601	606
Outside Frame (W x H/in.)	 30 5/8" x 38 1/2"	 30 5/8" x 46 3/8"	 30 5/8" x 55"	 37" x 100"	 44 3/4" x 27 1/2"	 44 3/4" x 46 3/8"
Rough Opening (W x H/in.)	30 1/2" x 39"	30 1/2" x 46 7/8"	30 1/2" x 55 1/2"	37 1/2" x 100 1/2"	44 3/4" x 28"	44 3/4" x 46 7/8"
Rough Opening for EMX Curb Flashing (W x H/in.)	30 1/2" x 41 3/8"	30 1/2" x 49 3/8"	30 1/2" x 58 1/8"	N/A	44 3/4" x 30 1/4"	44 3/4" x 49 3/8"
Rough Opening for ECX Flat Roof Curb (W x H/in.)	30 1/2" x 46 1/8"	30 1/2" x 54 1/2"	30 1/2" x 63 1/2"	N/A	44 3/4" x 34 1/2"	44 3/4" x 80 1/4"