

E-GRESS Frost-Free Roof Hatch Skylight with Insulated Aluminum Curb (Flat Roof)

Artistic Skylights conform to and exceed test requirements of the following criteria: AAMA/WDMA/CSA 101/I.S.2/A440-17 (NAFS - North American Fenestration Standard / Specification for windows, doors and skylights)

Skylights are suitable for use on flat roofs, complete with insulated aluminum curb and mounts directly over roof opening. These units provide all the features of the model HL-FF with the added convenience of an insulated curb.



- Custom sizes are available upon request

Model HL-CL-FF Available Sizes

Model #	B x B Dimensions	Dome Colour	QTY
HL-CL-FF 3636	30 1/4" x 30 1/4" (768mm x 768mm)		
HL-CL-FF 3642	30 1/4" x 37" (768mm x 940mm)		
HL-CL-FF 3652	30 1/4" x 46 1/4" (768mm x 1175mm)		
HL-CL-FF 3672	30 1/4" x 67" (768mm x 1702mm)		
HL-CL-FF 4242	37" x 37" (940mm x 940mm)		
HL-CL-FF 4252	37" x 46 1/4" (940mm x 1175mm)		
HL-CL-FF 5252	46 1/4" x 46 1/4" (1175mm x 1175mm)		
HL-CL-FF CUST.			
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Dome Colours Available

Dome Colour	Colour Code	Dome Colour	Colour Code
Clear	C	White	W
Bronze	B	Grey	G

Project:

Contractor:

Approved By:

Architect:

Date:

Specifications:

Skylight shall be factory assembled Model No. _____ HL-CL-FF as manufactured by Artistic Skylight Domes Ltd. Vaughan, Ontario. Glazing shall consist of, sealed double acrylic domes (or sealed triple domes) of clear, white, bronze, or grey. The hatch shall consist of corrosion resistant extruded aluminum curb frame, 6063-T5 alloy, with heliarc welded corners. The skylight shall have an extruded vinyl thermal break (to prevent thermal transfer to interior of building) (superior in thermal conductivity to aluminum) which incorporates a high capacity, 8 degree sloped condensation gutter with drainage to exterior. The retaining cap frame shall be extruded, mill finish, 6063-T5 aluminum alloy with heliarc welded corners. This model is fully operational to 70 degrees, controlled by two #30 gas cylinders and grab handle. Hatch shall lock with two spring latch bolts. Curb shall be, 9" high (optional 12") mill finish aluminum, 2 piece construction of .050 outer wall and .050 inner wall, with 1 1/2" thick insulation and 2" aluminum mounting flange.

