

LightMAX™ eco

SMOKE VENT

The LightMAX eco sets the new standard for UL793 listed daylighting smoke vents. Now available with mutliple curb options, burglar bars, safety railing ready and other security options.

FEATURES

INNOVATIVE DESIGN Innovative patent-pending design means better performance, easier install and lower cost.

NATURAL DAYLIGHTING Add the traditional look of a domed skylight and added sustainability benefit of natural daylighting.



DETAILS

COVER Extruded aluminum frame, 11 gauge, mill finish, with polycarbonate dome to withstand a live load of 40psf.

CURB Single wall curb with apron mount

GASKET Extruded EPDM adhesive backed gasket seals

HINGE Patent-pending extruded hinge, continuous

SPRING Gas spring damper opens cover against 10psf snow

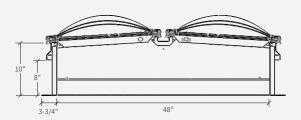
HOLD OPEN ARM Hold open arm integrated into the gas spring, locks cover in fully open position

LATCH Zinc plated steel rotary latch designed to hold covers closed against 90psf wind uplift. Opens manually by external and internal pull cables. Opens automatically with a fusible link at standard temperature 165°F.

OPERATION Opens automatically with fusible link and manual pull handles.

- Double Door: 48 inches by 48 inches to 48 inches by 96
- Quad Door: 48 inches by 96 inches to 48 inches by 192 inches

CERTIFICATIONS UL 793 Listed



ORDER GUIDE

BASE	WIDTH	X LENGTH		DOOR	CURB	OPENING	LINK TEMP (°F)		CLOSING	-	OPTIONS
BSVEA		x								_	
	Standard Sizes (W x L) 30" x 30" 36" x 30" 36" x 36"		D Double Leaf Q Quad Leaf	1 Single Wall 2 Double Wall	N No Electrical L 24VDC/24VAC	165 212	350 360	R Rooftop Close		Dome, Polycarb. LPW White LPC Clear Double Dome, Polycarb. LPWW White, White	
	48" x 48" x 72" 48" x 96" Additional size options also available.			3 Curb Mount 4 Double Wall no Counterflash	H 110VAC / 240VAC	280	450				
				5 Double Wall / Apron Mount 6 Low Profile Curb Mount*						LPCW Clear/White Multiwall LMC Clear LMZ Bronze LMB Blue LMG Green	

*Note: Low profile curb mount has limited options. Call for more information.