## SUBMITTAL/TECHNICAL DATA SHEET

### **SPECIFICATIONS**

- UL-SEE: 16 gauge galvanized steel
- UL-SEEA: .090 aluminum

- Galvanized Steel: Mill Finish
- · Aluminum: Mill Finish

COVER: Damage resistance, light admitting, 1/8" polycarbonate outer dome with 1/8" polycarbonate inner dome, surrounded by an extruded aluminum frame.

CURB: 13 1/2" in height with 3 1/2" pre-drilled mounting flanges and counterflashing with 1" thick exterior fiberboard insulation

**GASKET**: Polyurethane Foam Gasket adhered to the entire perimeter of curb

**HINGES**: Steel Pintle Hinge

SPRINGS: Torsion Coil Spring operators to open against a 10 psf snow or wind load

DAMPENERS: Hydraulic dampeners to control cover opening speed and prevent over travel

LATCHES: Latch designed to open automatically with parting of single 165 degree fusible link or manually with interior and exterior pull release handles without disturbing the fusible link. Designed to withstand 90 psf wind uplift for class 90 roof decks

HARDWARE: All hardware is zinc plated (stainless steel hardware optional)

**OPERATION**: Covers automatically spring open to approximately 90 degrees in the event of fire, being actuated by the parting of a single UL-listed 165 degree F fusible link, automatically locking in the fully opened position

#### **CERTIFICATIONS:**

- UL 793 Listed
- UL 790 Certified

For a complete list of options visit www.AccessDoorsAndPanels.com

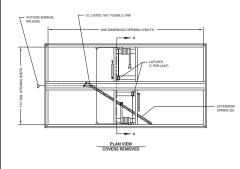


## ■ DIMENSIONS AND APPEARANCE

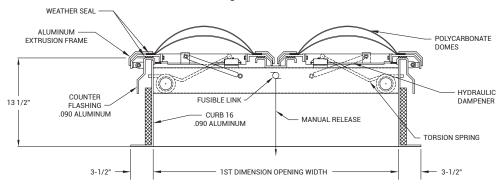
>> CLICK TO VIEW ADDITIONAL DETAILS AND PRICING <<

#### STANDARD SIZES AND PRODUCT NUMBER:

MODEL	SIZES WXH	LBS.	MODEL	SIZES WXH	LBS.
UL-SEEA-4848	4'0" X 4'0"	225	UL-SEEA-6084	5'0" X 7'0"	440
UL-SEEA-4860	4'0" X 5'0"	270	UL-SEEA-6096	5'0" X 8'0"	505
UL-SEEA-4872	4'0" X 6'0"	315	UL-SEEA-6648	5'6" X 4'0"	320
UL-SEEA-4884	4'0" X 7'0"	355	UL-SEEA-6660	5'6" X 5'0"	375
UL-SEEA-4896	4'0" X 8'0"	405	UL-SEEA-6672	5'6" X 6'0"	425
UL-SEEA-5448	4'6" X 4'0"	250	UL-SEEA-6684	5'6" X 7'0"	485
UL-SEEA-5460	4'6" X 5'0"	305	UL-SEEA-6696	5'6" X 8'0"	550
UL-SEEA-5472	4'6" X 6'0"	340	UL-SEEA-7248	6'0" X 4'0"	355
UL-SEEA-5484	4'6" X 7'0"	415	UL-SEEA-7260	6'0" X 5'0"	410
UL-SEEA-5496	4'6" X 8'0"	465	UL-SEEA-7272	6'0" X 6'0"	460
UL-SEEA-6048	5'0" X 4'0"	285	UL-SEEA-7284	6'0" X 7'0"	530
UL-SEEA-6060	5'0" X 5'0"	340	UL-SEEA-7296	6'0" X 8'0"	615
UL-SEEA-6072	5'0" X 6'0"	385			



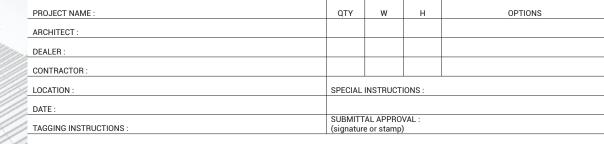
#### Check the Second Page for more Detailed Information



**SECTION VIEW A-A** 

## ■ PROJECT DATA

#### **Custom Sizes Available - Fast!**







To view Pricing and Additional Product Info.



**TELEPHONE:** 1-888-457-1275 1-888-626-2907



PO BOX 66738 #76520, SAINT LOUIS, MO 63166-6738 USA



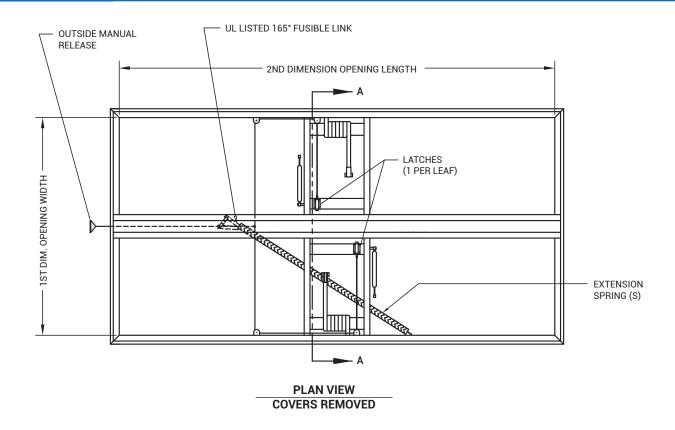
#### WFBSITE:

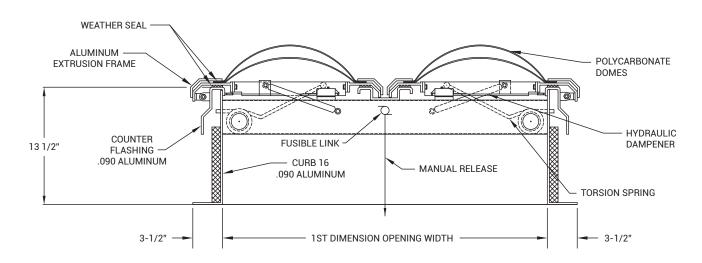
www.AccessDoorsAndPanels.com





# **DOOMED SKYLIGHT SMOKE VENT**





#### **SECTION VIEW A-A**

#### NOTES:

- LISTED BY UNDERWRITTERS LABORATORIES (UL 793)
- RATED TO OPEN AGAINST 10 PSF SNOW/WIND LOAD
- RATED TO REMAIN CLOSED AGAINST 30 PSF UPLIFT LOAD
- 25 FT OF CABLING PROVIDED FOR INTERIOR RELEASE