

ALUMINUM DOUBLE DOOR LIGHTMAX™ SMOKE VENT, POLYCARB DOME ROOFTOP CLOSE WITH ELECTRICAL OPENING **MECHANISM**

> **CATEGORY: SMOKE VENTS** SKU: BSVLA-D1R-LPW









TOLL FREE PHONE: 1-800-431-8651



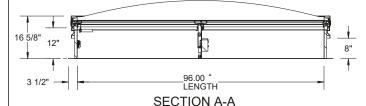
EMAIL: info@bestroofhatches.com



1-888-828-6021

www.BestRoofHatches.com

103 B-(11) 48.00 " WIDTH 55 A Ö B. **SECTION B-B**



SPECIFICATIONS:

- (1) COVER: ALUMINUM EXTRUSION WITH 11GA ALUM RETAINER TO WITHSTAND A LIVE LOAD OF 40 PSF WITH A MAX DEFLECTION OF 1/150 OF THE SPAN
- (2) TRANSLUCENT MATERIAL: POLYCARBONATE DOME
- (3) CURB AND COUNTERFLASH W/ EZ TAB: 11 GAUGE ALUMINUM
- 4 FINISH: COVER- MILL

- 5 GAS SPRING WITH DAMPER: DESIGNED TO OPEN AGAINST A 10PSF SNOW LOAD IN NOT LESS THAN 2 SECONDS
- (6) HOLD OPEN ARM: LOCK COVER IN FULLY OPEN POSITION -
- $\overline{7}$ **LATCH**: ZINC PLATED ROTARY LATCH ASSEMBLY DESIGNED TO HOLD COVERS CLOSED AGAINST 90 PSF WIND UPLIFT ZINC PLATED STEEL LATCH STRIKERS ON COVERS

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- (8) HINGES: ZINC PLATED STEEL WITH STAINLESS STEEL HINGE PINS
- (9) INSULATION: 1" POLYISOCYANURATE IN COVER AND AROUND CURB PERIMETER, R-VALUE 6
- (11) THERMAL RELEASE MECHANISM: VENT COVERS OPEN THERMALLY BY HEAT AT FUSIBLE LINK TEMPERATURE 165 °F
- 12 MANUAL OPENING: VENT COVERS OPEN WITH INTERNAL AND EXTERNAL MANUAL PULL HANDLE, 1/16" DIA SST CABLE
- (13) ELECTRICAL RELEASE: VENT COVERS OPEN ELECTRICALLY WHEN ENERGIZED WITH 24VAC/DC

SMOKE VENT SIZE 48 (WIDTH) x 96 (LENGTH)

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		TITLE: Smoke Vent, LightMAX Series Aluminum, Dbl Dr, Single Wall Curb Electrical												
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