

STANDARD CONSTRUCTION
FRAME:

6063T5 EXTRUDED ALUMINUM, 0.081" WALL THICKNESS.
CAULKING SLOTS PROVIDED.

BLADES:

6063T5 EXTRUDED ALUMINUM, 0.081" WALL THICKNESS.
45° BLADE ANGLE.
BLADES ON APPROX. 4" CENTERS

SCREEN:

BIRD SCREEN 1/4" x 0.051" OR INSERT SCREEN (STANDARD).

FINISH:

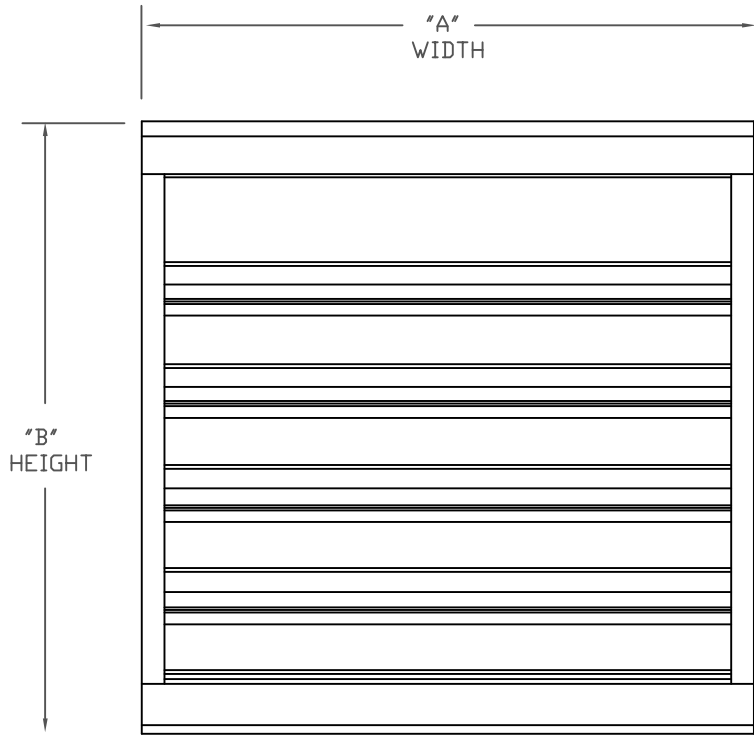
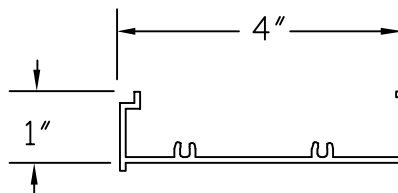
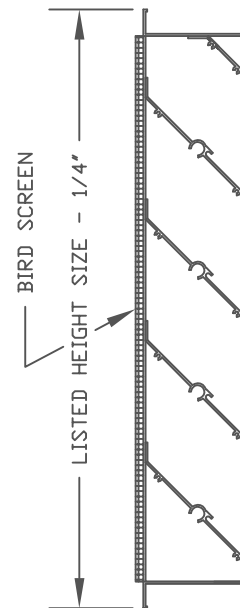
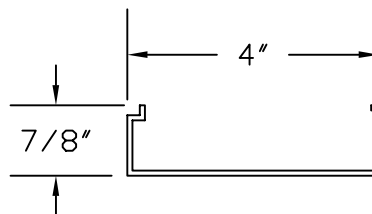
MILL FINISH (STANDARD)
SKY-WHITE AXALTA 100% POLYESTER POWDER COAT

OPTIONS:

FLANGE FRAME (SEE SUBMITTAL WLF)
INSECT SCREEN
WHITE FINISH

SIZES:

MAX. SINGLE SECTION 120" x 72" OR REVERSE
MIN. 12"W x 12"H
UNITS ARE 1/4" UNDERSIZE


CHANNEL FRAME JAMB

CHANNEL FRAME HEAD AND SILL


JOB NAME:
LOCATION:
ARCHITECT:
ENGINEER:
CONTRACTOR:
<p>CONTACT GRILLE TECH INC. FOR ADDITIONAL INFORMATION OR WITH SPECIAL REQUIREMENTS.</p> <p>5101 NW 36TH AVE MIAMI, FL 33142 PHONE: 305-537-0053 FAX: 305-537-0064</p> <p>WEB: WWW.GRILLETECHINC.COM EMAIL: SALES@GRILLETECHINC.COM</p>

MODEL WLC
STATIONARY LOUVERS
OUTSIDE AIR LOUVER

DRAWN BY:	MR	DATE:	6/13/17	SCALE:	NOT TO SCALE	DRAWING NO. WLC
CHECKED BY:	IG	DATE:	6/30/17	REVISION:	9/24/17	



WLC, WLF, and WLF-DA Wall Louvers

Free Area (Square Feet)

SIZE	WIDTH												
	12"	16"	20"	24"	28"	32"	36"	40"	44"	48"	52"	56"	60"
12"	.2	.3	.4	.4	.5	.6	.7	.8	.9	1.0	1.1	1.1	1.2
16"	.3	.4	.5	.7	.9	1.0	1.2	1.2	1.4	1.6	1.7	1.8	2.0
20"	.5	.6	.8	1.0	1.2	1.4	1.5	1.8	2.0	2.2	2.3	2.5	2.6
24"	.7	.9	1.1	1.3	1.5	1.7	1.9	2.3	2.5	2.8	3.0	3.2	3.5
28"	.8	1.0	1.3	1.6	1.9	2.2	2.5	2.8	3.1	3.6	3.7	4.0	4.2
32"	.8	1.2	1.5	1.9	2.2	2.6	2.9	3.3	3.6	3.9	4.3	4.6	5.0
36"	.9	1.4	1.8	2.2	2.6	2.9	3.3	3.7	4.1	4.5	5.0	5.3	5.7
40"	1.1	1.5	1.9	2.4	2.9	3.3	3.8	4.2	4.7	5.1	5.6	6.1	6.5
44"	1.2	1.6	2.2	2.7	3.2	3.7	4.3	4.8	5.6	5.7	6.2	6.9	7.2
48"	1.3	1.9	2.5	3.0	3.6	4.1	4.7	5.6	5.8	6.3	6.9	7.5	8.0
52"	1.5	2.1	2.7	3.3	3.9	4.5	5.1	5.7	6.3	6.9	7.5	8.1	8.7
56"	1.6	2.4	2.9	3.6	4.3	4.9	5.6	6.2	6.9	7.5	8.2	8.8	9.5
60"	1.7	2.5	3.2	3.9	4.6	5.3	6.0	6.7	7.4	8.1	8.8	9.6	10.3
64"	1.8	2.6	3.4	4.1	4.9	5.6	6.4	7.2	8.0	8.7	9.5	10.2	11.0
68"	1.9	2.8	3.6	4.4	5.2	6.1	6.9	7.7	8.5	9.3	10.1	10.9	11.8
72"	2.1	3.0	3.8	4.7	5.6	6.5	7.3	8.2	9.0	10.0	10.8	11.6	12.6
76"	2.2	3.2	4.1	5.0	5.9	6.8	7.7	8.7	9.6	10.5	11.4	12.3	13.3
80"	2.4	3.3	4.3	5.3	6.2	7.2	8.2	9.2	10.1	11.1	12.1	13.1	14.0
84"	2.5	3.5	4.5	5.5	6.6	7.6	8.6	9.6	10.7	11.7	12.7	13.7	14.7
88"	2.5	3.7	4.8	5.8	6.9	8.0	9.1	10.1	10.9	12.3	13.4	14.4	15.5
92"	2.7	3.9	5.0	6.2	7.3	8.4	9.5	10.6	11.8	12.9	14.0	15.1	16.4
96"	2.9	4.1	5.2	6.4	7.6	8.8	10.1	11.1	12.3	13.5	14.6	15.7	16.9

HEIGHT