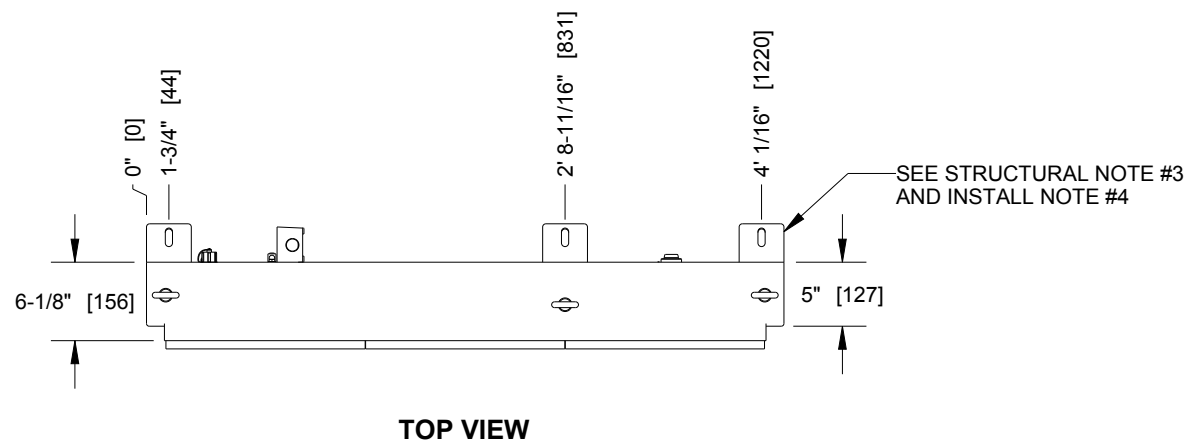
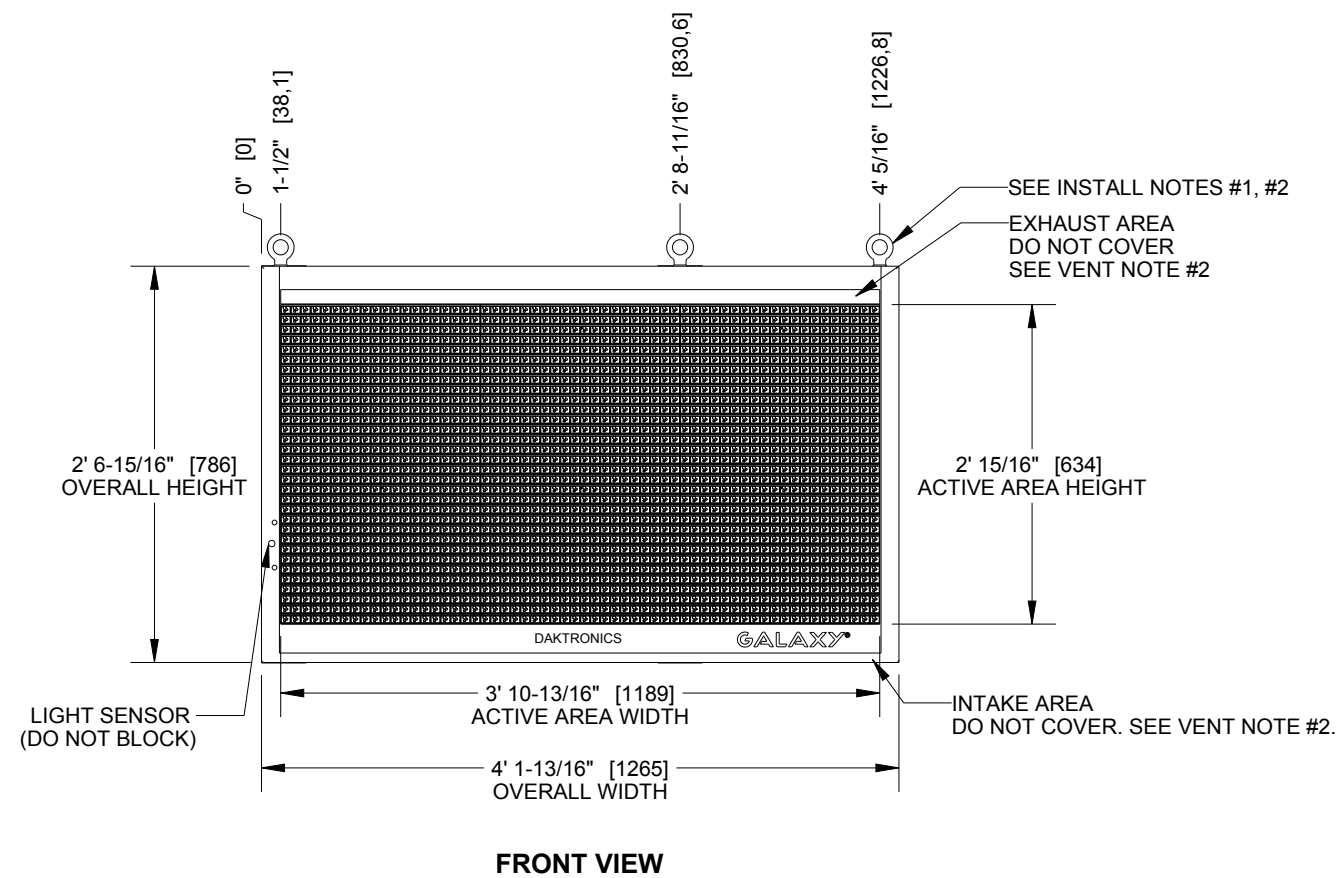


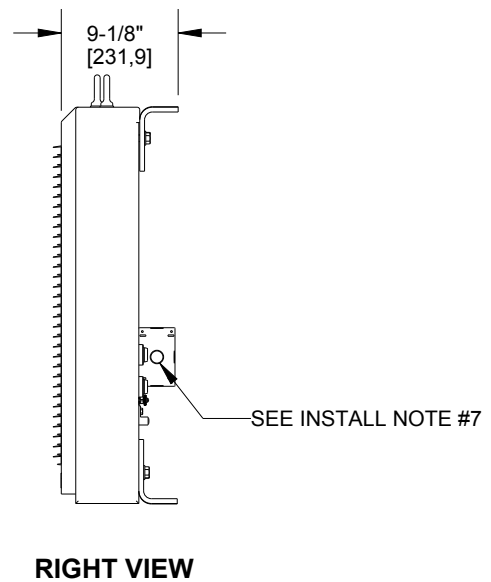
PIXELS HIGH (AAA)	PIXELS WIDE (BBB)	PIXEL SPACING (CC)
40	75	15.85mm
32	60	19.81mm
24	45	26.42mm



TOP VIEW



FRONT VIEW



RIGHT VIEW

#	DETAIL	DESCRIPTION
1	DISPLAY	GS6 - AAAxBBB-CC (SEE CHART ON TOP LEFT)
2	LED COLOR	RED, AMBER, OR RGB
3	ACTIVE AREA	2' 15/16" [634] X 3' 10-13/16" [1189]
4	OVERALL SIZE	2' 6-15/16" [786] X 4' 1-13/16" [1265]
5	CABINET	ALUMINUM & STEEL
6	VENTILATION	FRONT
7	ACCESS	SERVICE FROM FRONT OF DISPLAY
8	WEIGHT	78 LBS [36 KG] (APPROX)
9	SHIPPING	SHIPPED AS A SINGLE UNIT
10	DIMENSIONS	FEET AND INCHES [MILLIMETERS]
11	PAINTED	SEMI-GLOSS BLACK

STRUCTURAL RATING		
1	DESIGN WIND PRESSURE "P" (CASE A)	P<=:100 PSF (ASD)
2	STANDARD/CODE	IBC 2009/ASCE7-05, IBC 2012/ASCE7-10
3	ALL CLIP ANGLES MUST BE USED TO MOUNT DISPLAY	

POWER RATING PER SINGLE FACE: FOR SIZING ELEC.SERVICE MAX REQ'D SHOWN					
TECHNOLOGY	COLOR	MAX WATTS	120/240VAC 1PH 60Hz (3 WIRES + GND) DOMESTIC		240VAC 1PH 50Hz (2 WIRES + GND) INTERNATIONAL SPECIAL ORDER
			LINE 1 AMPS	LINE 2 AMPS	LINE 1 (AMPS)
GS6	RED	267	2.23	N/A	1.11
	AMBER	267	2.23	N/A	1.11
	RGB	395	3.30	N/A	1.65

VENTILATION REQUIREMENTS	
1	DISPLAY RELIES ON VENTILATION TO FUNCTION PROPERLY. INTAKES, LOCATED AT THE FRONT OF THE DISPLAY, MUST BE ABLE TO DRAW IN AIR AT A TEMPERATURE NO GREATER THAN 120° F.
2	IN ORDER TO ENSURE AMBIENT TEMPERATURE AIRFLOW IS MAINTAINED, NO PORTION OF THE VENTILATION OPENINGS ALONG THE FRONT OF THE DISPLAY MAY BE COVERED OR OBSTRUCTED IN ANY WAY.

INSTALL NOTES	
1	IN ORDER TO PRESERVE THE STRUCTURAL INTEGRITY OF THE DISPLAY CABINET, THE 90° ANGLE BETWEEN THE CABINET AND THE LIFTEYE MUST BE MAINTAINED - USING A SPREADER BEAM IS SUGGESTED. ALL EYEBOLTS MUST BE USED WHEN LIFTING.
2	1/2" LIFTEYES TO ASSIST WITH DISPLAY INSTALLATION. LIFTEYES MAY NOT BE USED FOR PERMANENT INSTALLATION. LIFTEYES MAY BE REMOVED.
3	MECHANICAL AND SIGNAL CONNECTIONS OCCUR EXTERNAL TO DISPLAY.
4	CLIP ANGLE FOR MOUNTING. CLIP ANGLES CAN BE ADJUSTED VERTICALLY 1 - 3/16" AS NEEDED DURING INSTALLATION. CLIP ANGLE CAN BE WELDED OR BOLTED TO STRINGER. ALL CLIP ANGLE LOCATIONS MUST BE USED.
5	DAKTRONICS IS NOT RESPONSIBLE FOR THE MOUNTING HARDWARE OR THE INTEGRITY OF THE MOUNTING STRUCTURE.
6	DAKTRONICS IS NOT RESPONSIBLE FOR THE MAIN ELECTRICAL DISCONNECT. SEE POWER RATINGS ABOVE.
7	SEE DWG-03097583 FOR SIGNAL & MTG DETAILS

SUBMITTAL APPROVAL

APPROVED
 APPROVED AS NOTED
 APPROVED AS NOTED & RESUBMIT

COMPANY: _____
 SIGNED: _____
 TITLE: _____ DATE: _____

01	09 MAY 16	UPDATED GALAXY LABEL	BAB 18436
REV	DATE:		BY:

		THE CONCEPTS EXPRESSED AND DETAILS SHOWN ON THIS DRAWING ARE CONFIDENTIAL AND PROPRIETARY. DO NOT REPRODUCE BY ANY MEANS WITHOUT THE EXPRESS WRITTEN CONSENT OF DAKTRONICS, INC. OR ITS WHOLLY OWNED SUBSIDIARIES. COPYRIGHT 2016 DAKTRONICS, INC. (USA)			
PROJECT: GALAXY GS6 SERIES					
TITLE: SHOP DWG, GS6-R, 2' 7"x4' 2" (2x3 MODS)					
DATE: 09-MAY-16		DIM UNITS: INCHES [MILLIMETERS]		SHEET 1 OF 1	
SCALE: 1/15		DO NOT SCALE DRAWING		REV 01	
DESIGN: TWHITEH		JOB NO. P1817		FUNC - TYPE - SIZE E - 07 - B	
DRAWN: DOSTRAA		3345851			