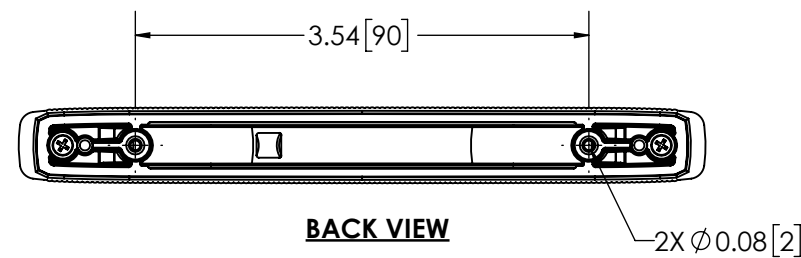
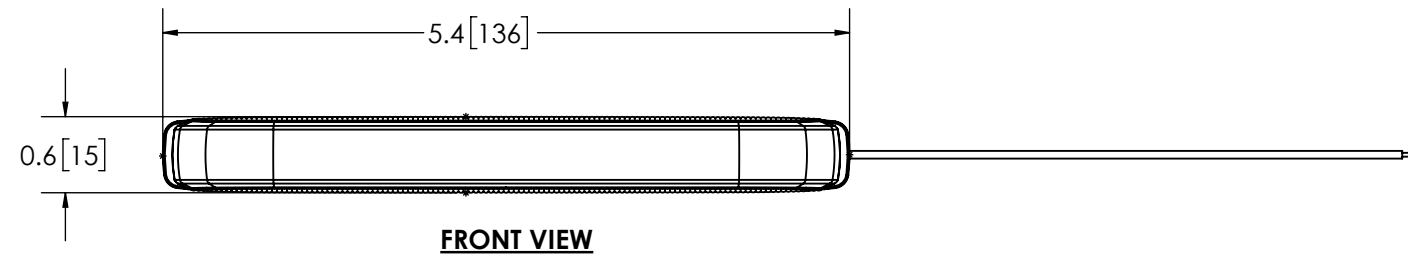
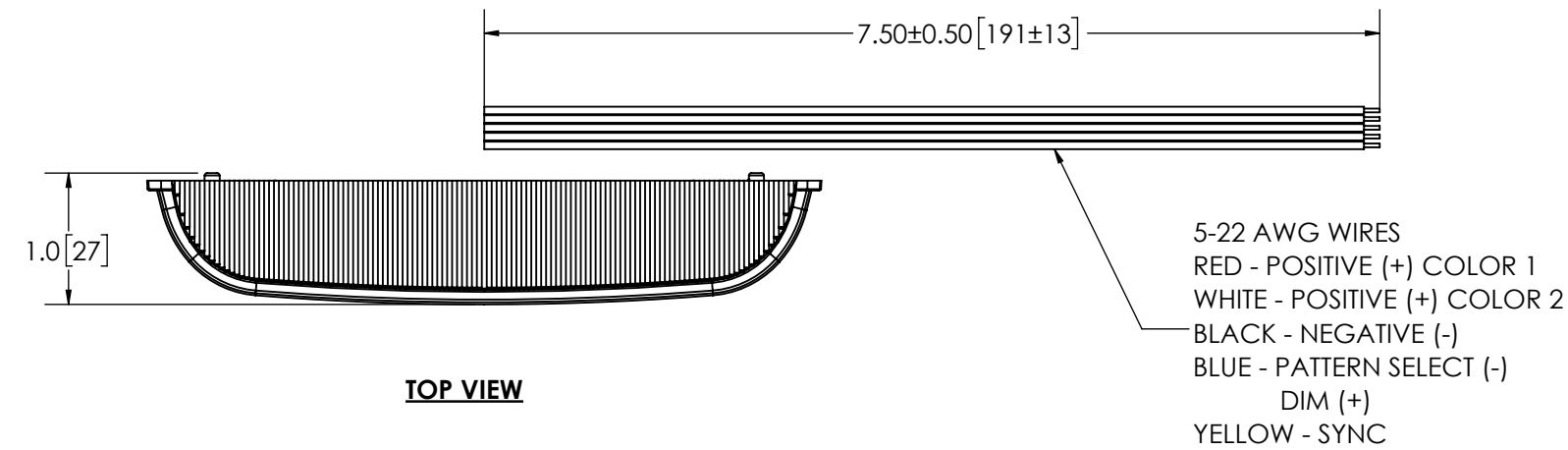


REVISION HISTORY		
REV.	DESCRIPTION	DATE
A	INITIAL RELEASE PER EL0143	2018-09-21
B	REVISED PER EC5661	2019-07-17
C	REVISED PER EC6212	2020-10-27



SPECIFICATIONS

- CERTIFICATIONS: ECE R10; SAE (SEE CHART); CA Title 13 (SEE CHART) ; IP67
 Note: Unique components, accessories, and hardware kits are not typically Included in the Product Certification Test Protocols. Unless otherwise Specified, the Product Certifications referred to herein are predicated upon the base product model configuration.
- FLASH MODE: SINGLE : 75 ± 5 FLASHES PER MINUTE
 SINGLE : 375 ± 5 FLASHES PER MINUTE
 DOUBLE : 75 ± 5 FLASHES PER MINUTE
- VOLTAGE (NOMINAL): 12-24 VDC
- VOLTAGE (EXTREME): 9-32 VDC
- CURRENT (PEAK): SEE CHART (@ 12 VDC NOMINAL)
- POWER (MAXIMUM): SEE CHART (@ 12 VDC NOMINAL)
- TEMPERATURE RANGE: -22°F (-30°C) TO 122°F (50°C)
- CONNECTION: 5-22 AWG WIRES
- MOUNTING: 2 BOLT
- BASE MATERIAL: POLYCARBONATE
- LENS MATERIAL: POLYCARBONATE
- PRODUCT WEIGHT: 0.1 LBS (0.05 Kg)

FGS. PRODUCT CHART

FGS. NO.	COLOR	CURRENT (PEAK) A	POWER (MAX) W	J595 (MAR 2014)	CA T13
ED5051AW	AMBER/WHITE	0.5	7.0	CLASS 1: AMBER/WHITE	CLASS B: AMBER
ED5051AG	AMBER/GREEN	0.6	7.6	CLASS 1: AMBER	CLASS B: AMBER
ED5051AB	AMBER/BLUE	0.5	7.4	CLASS 1: AMBER/BLUE	CLASS B: AMBER/BLUE
ED5051RB	RED/BLUE	0.5	6.9	CLASS 1: RED/BLUE	CLASS B: RED/BLUE
ED5051AR	AMBER/RED	0.5	7.4	CLASS 1: AMBER/RED	CLASS B: AMBER/RED

MOUNTING DISCLAIMER
 MOUNTING MEASUREMENT IS FOR REFERENCE ONLY. MEASURE BEFORE DRILLING.

DISCLAIMER
 DIMENSIONS, ILLUSTRATIONS, SPECIFICATIONS, AND CERTIFICATIONS CONTAINED IN THIS DOCUMENT ARE TYPICAL OF THE ACTUAL PRODUCT AND ARE SUBJECT TO CHANGE. ECCO ENGINEERING DOES NOT MAINTAIN FORMAL DESIGN CONTROL OF THIS PRODUCT.

- NOTES:
- ROHS COMPLIANT
 - DIMENSIONS IN INCHES[MILLIMETERS(FOR REREFENCE)]

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SCALE 1:1.5		APPROVALS	DATE
CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED: A		DRAWN BY MDH	2020-10-21
TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:		CHECKED ABD	2020-10-22
MILLIMETERS DECIMALS	INCHES DECIMALS	MECH. ENG. JLA	2020-10-21
XX ± 1.0mm	X.X ± 0.1	ELEC. ENG. JES	2020-10-27
XX.X ± 0.5mm	X.XX ± 0.04	TEST ENG. JRT	2020-10-23
	X.XXX ± 0.02	SALES. MD	2020-10-23
	ANGLES ± 0.5°		
	FRACTIONS ± 1/64		
THIRD ANGLE PROJECTION			
		18LED DUAL,NARROW,GRILLE,12-24V	
Electronically Controlled Use Latest Copy		CUSTOMER PART NO. SEE CHART	
SIZE: B	DWG. NO. ED5051XX	REV. C	
SHEET 1 OF 1	Project:	Date Created: 2018-06-05	