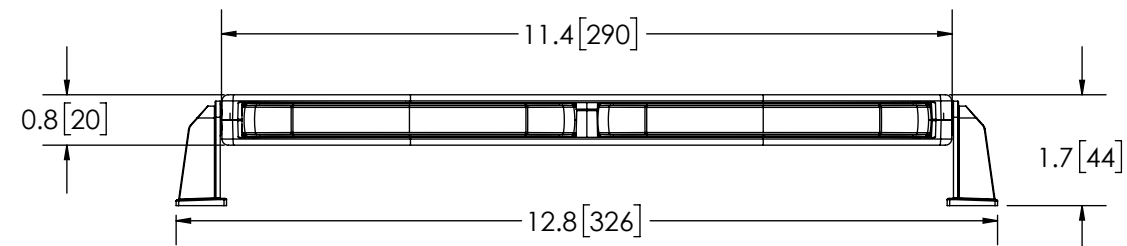
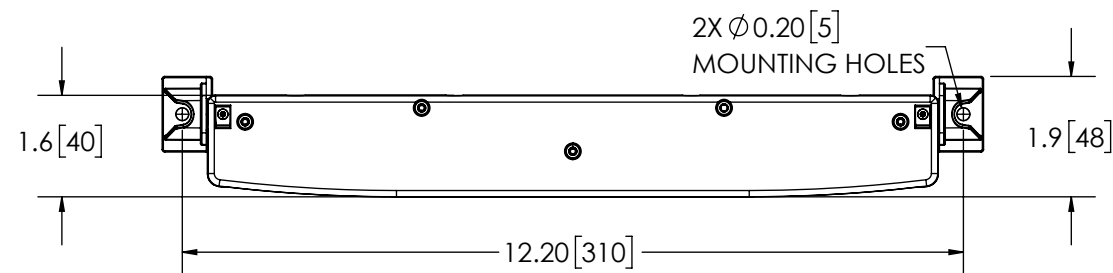


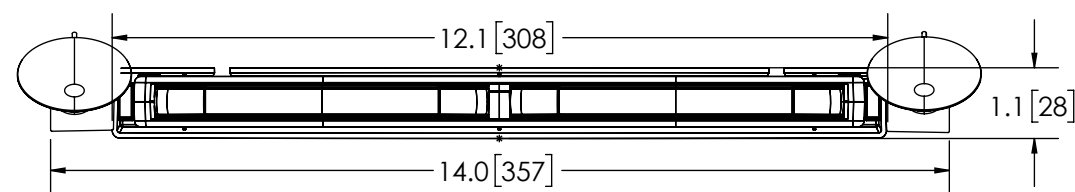
REVISION HISTORY		
REV.	DESCRIPTION	DATE
03	REVISED PER EL0180	2020-12-14
A	INITIAL RELEASE PER EL0180	2021-02-15
B	REVISED PER EL0180	2021-05-03



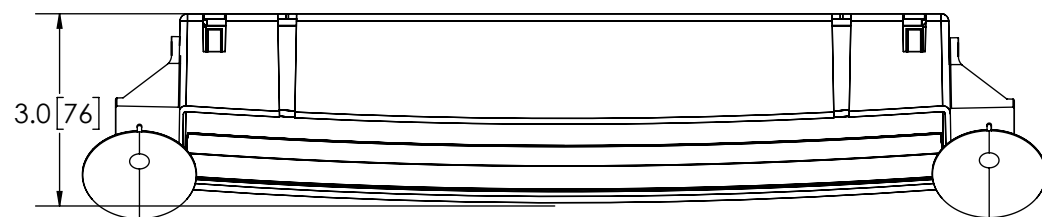
FRONT VIEW, WITHOUT SHROUD



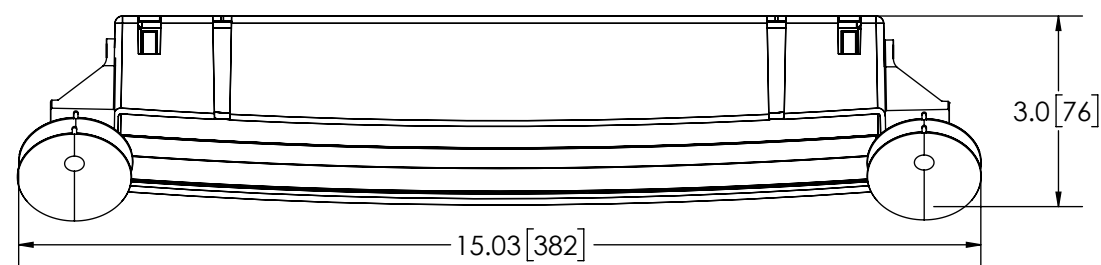
TOP VIEW, WITHOUT SHROUD



FRONT VIEW, WITH SHROUD



TOP VIEW, WITH SHROUD



TOP VIEW, WITH SHROUD AND SUCTION CUPS

SPECIFICATIONS

- CERTIFICATIONS: ECE R10; AMECA/SAE J595 (MAR 2014) CLASS 1; (SEE CHART); CA Title 13 (SEE CHART); ; 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
DOUBLE : 75 ± 5 FLASHES PER MINUTE
QUAD : 75 ± 5 FLASHES PER MINUTE
- VOLTAGE (NOMINAL): 12-24 VDC
- VOLTAGE (EXTREME): 10-30 VDC
- CURRENT (PEAK): SEE CHART (@ 12 VDC NOMINAL)
- POWER (MAXIMUM): SEE CHART (@ 12 VDC NOMINAL)
- TEMPERATURE RANGE: -40°F (-40°C) TO 149°F (65°C)
- CONNECTION: CIG PLUG W/ON-OFF SWITCH
- MOUNTING: ADHESIVE, SUCTION CUP OR 2 SCREWS
- BASE MATERIAL: POLYCARBONATE
- LENS MATERIAL: POLYCARBONATE
- PRODUCT WEIGHT: 1.7 LBS (0.77 Kg)

FGS. PRODUCT CHART					
FGS. NO.	COLOR	CURRENT (PEAK) A	POWER (MAX) W	SAE J595	CA T13
ED5051VDL2-AW	AMB/WHT	1.7	21.1	CLASS 1; AMB, WHT	CLASS B; AMB
ED5051VDL2-BW	BLU/WHT	1.6	20.7	CLASS 1; BLU, WHT	CLASS B; BLU
ED5051VDL2-RW	RED/WHT	1.6	21.0	CLASS 1; RED, WHT	CLASS B; RED
ED5051VDL2-RWBW	RED/WHT/BLU/WHT	1.6	20.0	CLASS 1; WHT	-

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.

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

- NOTES:**
- 1/42" CIGARETTE PLUG CABLE NOT SHOWN FOR CLARITY
 - ROHS COMPLIANT
 - DIMENSIONS IN INCHES[MILLIMETERS (FOR REFERENCE)]

PROPRIETARY AND CONFIDENTIAL INFORMATION

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SCALE 1:3		APPROVALS	DATE
CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED: 01		DRAWN BY JW	2021-04-26
TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:		CHECKED BTK	2021-04-26
MECH. ENG.			
ELEC. ENG.			
TEST ENG. BAK			2021-05-03
SALES.			
THIRD ANGLE PROJECTION			
Electronically Controlled Use Latest Copy			

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DIRECTIONAL, VISOR, DECK, DASH, 2 LIGHTS	
CUSTOMER PART NO. SEE CHART	
SIZE: B	DWG. NO. ED5051VDL2-XX
Project: EL0180	Date Created: 2020-11-16
SHEET 1 OF 1	REV. B