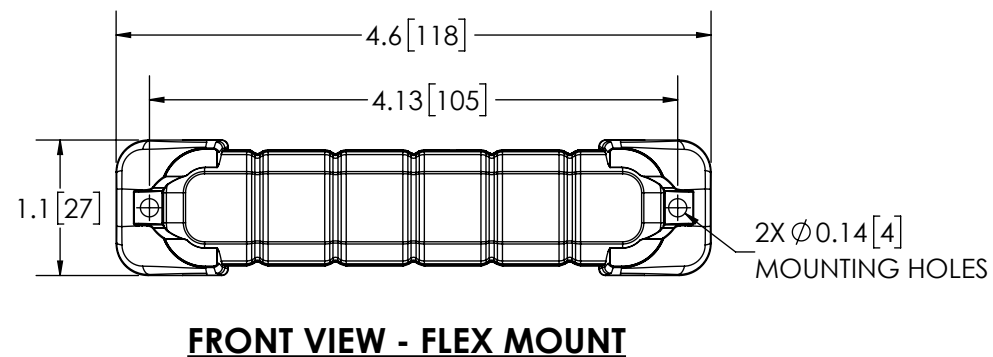
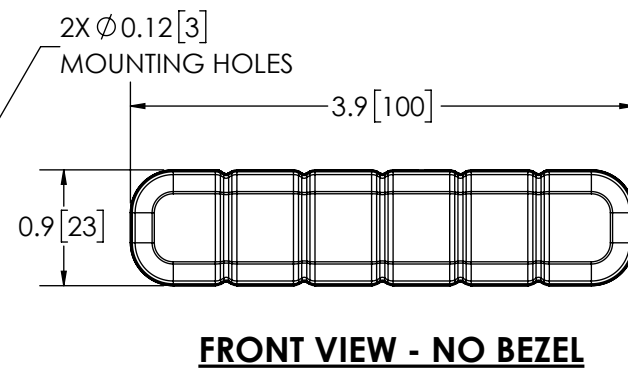
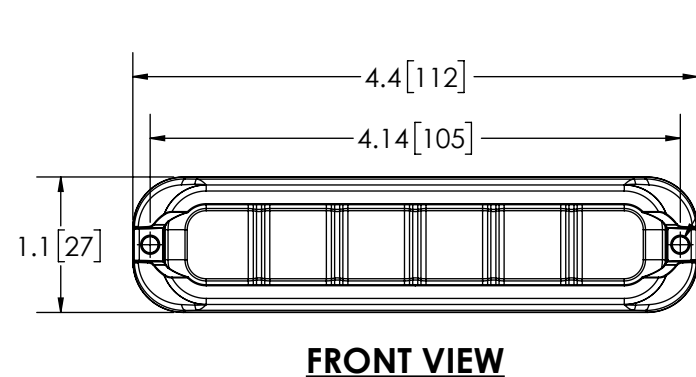
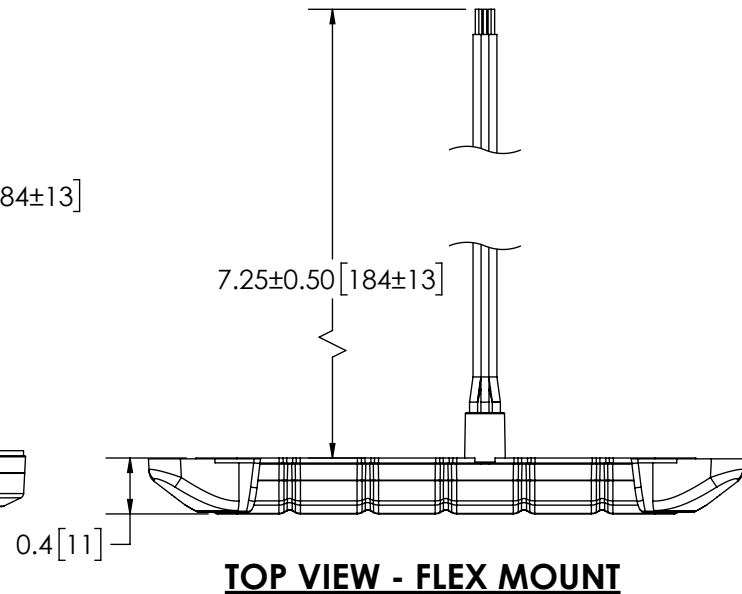
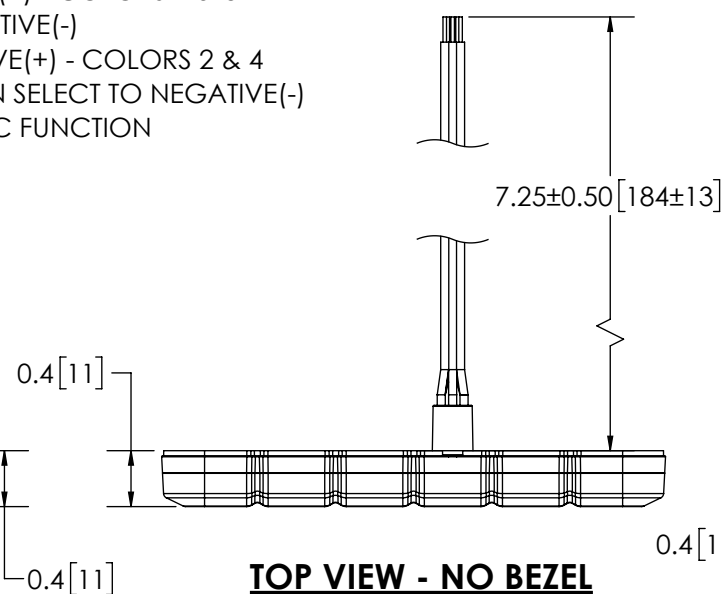
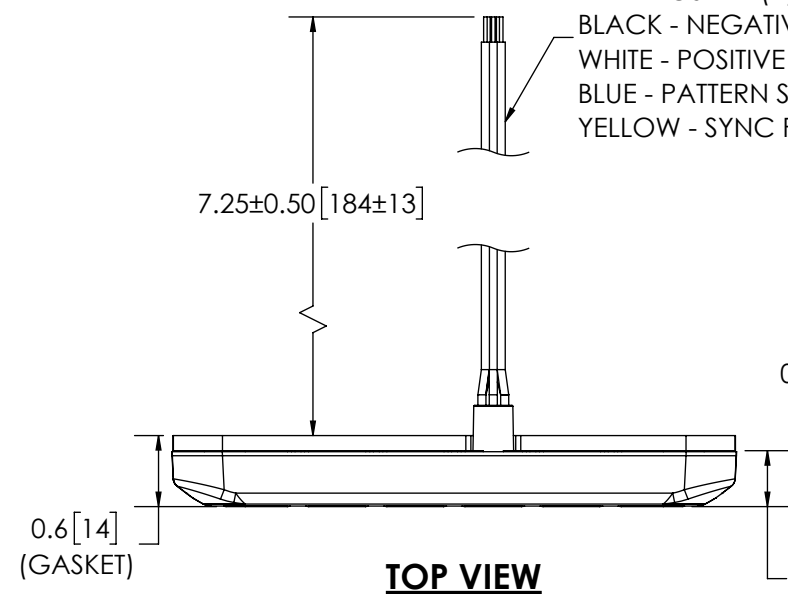



REVISION HISTORY		
REV.	DESCRIPTION	DATE
B	REVISED PER ELO172	2021-01-14
C	REVISED PER EC6312	2021-03-10
D	REVISED PER EC6312	2024-05-02

5-22 AWG WIRES
RED - POSITIVE(+) - COLORS 1 & 3
BLACK - NEGATIVE(-)
WHITE - POSITIVE(+) - COLORS 2 & 4
BLUE - PATTERN SELECT TO NEGATIVE(-)
YELLOW - SYNC FUNCTION



SPECIFICATIONS



1. CERTIFICATIONS: ECE R10; SAE J595 (MAR 2014) SEE CHART; J845 (FEB 2019) (SEE CHART), J845 (FEB 2019) CLASS 2S; WHITE(10°); CA Title 13 (SEE CHART) ;  ; Reg 65; IP69K / 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.
2. FLASH MODE: SINGLE : 75 ± 5 FLASHES PER MINUTE
SINGLE : 375 ± 5 FLASHES PER MINUTE
DOUBLE : 75 ± 5 FLASHES PER MINUTE
3. VOLTAGE (NOMINAL): 12 to 24 VDC
4. VOLTAGE (EXTREME): 9.0-32 VDC
5. CURRENT (PEAK): SEE CHART(@ 12 VDC NOMINAL)
6. POWER (MAXIMUM): SEE CHART (@ 12 VDC NOMINAL)
7. TEMPERATURE RANGE: -22°F (-30°C) TO 122°F (50°C)
8. CONNECTION: 5-22 AWG WIRES
9. MOUNTING: ADHESIVE OR SCREW MOUNT
10. BASE MATERIAL: SILICONE
11. LENS MATERIAL: SILICONE
12. PRODUCT WEIGHT: 0.07 LBS (0.03 Kg)

FGS. PRODUCT CHART						
FGS. NO.	COLOR	POWER (MAX)(W)	CURRENT (A)	SAE J845	CA T13	ECE R65
ED3794AW	AMB/WHT	10.3	0.8	CLASS 1S;AMB(60°)/WHT(40°)	CLASS B; AMB	CLASS 1; AMB
ED3794BA	BLU/AMB	10.7	0.8	CLASS 1S;BLU(60°)/AMB(60°)	CLASS B;BLU, AMB	CLASS 1; BLU, AMB
ED3794BW	BLU/WHT	10.7	0.8	CLASS 1S;BLU(60°)/WHT(40°)	CLASS B; BLU	CLASS 1; BLU
ED3794RA	RED/AMB	10.3	0.8	CLASS 1S;RED(60°)/AMB(60°)	CLASS B; RED,AMB	CLASS 1; RED, AMB
ED3794RB	RED/BLU	10.7	0.8	CLASS 1S;RED(60°)/BLU(60°)	CLASS B; RED,BLU	CLASS 1; RED, BLU
ED3794RW	RED/WHT	8.8	0.6	CLASS 1S; RED(60°)/WHT(40°)	CLASS B; RED	CLASS 1; RED

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

NOTES:
1. ROHS COMPLIANT
2. DIMENSIONS IN INCHES[MILLIMETERS (FOR REFERENCE)]

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.

SCALE 1:1.5			APPROVALS		DATE		<div> ECCO[®] www.eccolink.com</div> <div>Americas (800) 635-5900 Europe +44 (0)113 237 5340 Asia Pacific +61 (0)3 63322444</div>									
CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED: B+			DRAWN BY ABD		2023-12-14											
TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:			CHECKED BTK		2023-12-14											
MILLIMETERS DECIMALS			MECH. ENG.		<div>DIR, 12LED, SM, FLEXIBLE, DC, 12-24V, R/W</div> <div>CUSTOMER PART NO. SEE CHART</div> <div>SIZE: B DWG. NO. ED3794RW REV. D</div>											
NICHES DECIMALS			ELEC. ENG.													
ANGLES ± 0.5°			TEST ENG.													
XX. ± 1.0mm XX.X ± 0.5mm			X.X ± 0.1 X.XX ± 0.04 X.XXX ± 0.02		FRACTIONS ± 1/64		SALES.		Electronically Controlled Use Latest Copy		SHEET 1 OF 1		Project: EL0172		Date Created: 2020-09-11	
THIRD ANGLE PROJECTION																
																

THIS DRAWING AND THE DESIGN AND OTHER INFORMATION DISCLOSED HEREIN ARE THE PROPERTY OF ELECTRONIC CONTROLS COMPANY AND/OR ITS ECCO SAFETY GROUP AFFILIATES ("ECCO") AND IS ISSUED IN CONFIDENCE TO RECIPIENT FOR ENGINEERING INFORMATION PURPOSES ONLY. THIS DRAWING AND THE DESIGN AND OTHER INFORMATION DISCLOSED HEREIN MAY NOT BE USED, COPIED, REPRODUCED OR OTHERWISE DISCLOSED IN PART OR IN WHOLE TO THIRD PARTIES OR USED FOR ANY OTHER PURPOSE WITHOUT PRIOR ECCO WRITTEN CONSENT. ECCO RESERVES ALL PATENT, COPYRIGHT, TRADEMARK AND OTHER PROPRIETARY RIGHTS TO THIS DOCUMENT, INCLUDING ALL DESIGN, MANUFACTURING, REPRODUCTION, USE AND SALES RIGHTS THERE TO. THIS DRAWING IS SUBJECT TO RECALL BY ECCO AT ANY TIME, AND YOUR POSSESSION AND/OR USE CONSTITUTES ACCEPTANCE OF THESE TERMS. ©2020 ELECTRONIC CONTROLS COMPANY.