



PROPRIETARY AND CONFIDENTIAL INFORMATION

SPECIFICATIONS 1. CERTIFICATIONS: SAE J595(MAR 2014) IP67 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.

2. FLASH MODE: QUINT: 70 ± 5 FLASHES PER MINUTE SINGLE: 350 ± 5 FLASHES PER MINUTE

DOUBLE: 70 ± 5 FLASHES PER MINUTE 3. VOLTAGE (NOMINAL): 12 VDC

4. VOLTAGE (EXTREME): 10-16 VDC

5. CURRENT (PEAK): SEE CHART (@ 12 VDC NOMINAL)

6. POWER (MAXIMUM): SEE CHART (@ 12 VDC NOMINAL)

7. TEMPERATURE RANGE: -40°F (-40°C) TO 149°F (65°C)

8. CONNECTION: 2-18 AWG, 5-22 AWG WIRES

9. MOUNTING: BRACKET

10. BASE MATERIAL: ALUMINUM

11. LENS MATERIAL: POLYCARBONATE

12. PRODUCT WEIGHT: 1.3 LBS (0.59 Kg)

 $-50.00^{+5.00}_{-1.00} \left[1270^{+127}_{-25} \right]$ RED - POWER(+) 0.6[16]-BLACK - GROUND(-) YELLOW - SYNC BLUE - PATTERN SELECT RED W/ WHT - DIM FUNCTION ('CRUISE')

GREEN - ALT/SIM(PH 1/PH2) WHITE - STEADY BURN OVERRIDE

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

MOUNTING DISCLAIMER

MOUNTING MEASUREMENT IS FOR REFERENCE ONLY. MEASURE BEFORE DRILLING.

1. DIMENSIONS IN INCHES[MILLIMETERS (FOR REFERENCE)]

THIS DRAWING AND THE DESIGN AND OTHER INFORMATION DISCLOSED HEREIN ARE THE PROPERTY OF ELECTRONIC CONTROLS COMPANY AND/OR ITS ECCO SAFETY GROUP AFFIL MAY NOT BE USED, COPIED, REPRODUCED OR OTHERWISE DISCLOSED IN PART OR IN WHOLE TO THIRD PARTES OR USED FOR ANY OTHER PURPOSE WITHOUT PRIOR ECCO WRITEN.

FGS. PRODUCT CHART											
FGS. NO.	COLOR	CURRENT (PEAK) A	POWER (MAX) W	J595(MARCH 2014)	TITLE 13						
ED3724BW-L	BLUE/WHT	-	-	-	-						
ED3724BWRW-L	BLUE/WHT/RED/WHT	0.5	6.4	CLASS 2: RED, WHITE, CLASS 3: BLUE	CLASS E: RED						
ED3724AW-L	AMB/WHT	0.38	4.9	CLASS 2: WHITE, CLASS 3: YELLOW	-						
ED3724RW-L	RED/WHT	0.38	4.9	CLASS 3: WHITE, CLASS: RED	-						

SCALE 1:3.5		APPROVALS	DATE	8				
CAD GENERATED DRAWING DO NOT MANUALLY UPDATE.			DRAWN BY BTK	2021-09-23		ECC		
MODEL REFERENCED: 01		CHECKED JW	2021-09-24	(\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\				
TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:		MECH. ENG.						
MILLIMETERS DECIMALS	INCHES DECIMALS	ANGLES • 0.5	ELEC. ENG.		24"R	UNNING B	OARD, LEFT WIRE EXIT	,DC
XX. ± 1.0mm XX.X ± 0.5mm	X.X ± 0.1 X.XX ± 0.04 X.XXX ± 0.02	FRACTIONS	TEST ENG.		SEE C			
TH	IRD ANGLE PROJECTI	1704	SALES.					
				SIZE: B	DWG. NO.	ED3724XXXX-X	REV.	
		Electronically Controlled Use Latest Copy		SHEET 1 OF 1	Project: EL0164	Date Created: 2020-03-11	D	