



I	REVISION HISTORY						
	REV.	DESCRIPTION					
ſ	03	REVISED PER EL0216	2021-07-16				
Ī	Α	INITIAL RELEASE PER EL0216	2021-07-21				
Ī	В	REVISED PER EL0216	2021-08-24				

## **SPECIFICATIONS**

1. CERTIFICATIONS: ECE R10; SAE J595 (MAR 2014) (SEE CHART); J845 (FEB 2019) CLASS 1S; CA Title 13 (SEE CHART)

; 💩 ; Reg 65 (SEE CHART); IP67/IP69K

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: 120 ± 5 FLASHES PER MINUTE DOUBLE: 75 ± 5 FLASHES PER MINUTE

- VOLTAGE (NOMINAL): 12-24 VDC
   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: -40°F (-40°C) TO 149°F (65°C)
- 8. CONNECTION: 4 22 AWG CABLE
- 9. MOUNTING: 2 BOLT
- 10. BASE MATERIAL: ALUMINUM
- 11. LENS MATERIAL: POLYCARBONATE
- 12. PRODUCT WEIGHT: 0.12 LBS (0.05 Kg)

FGS. PRODUCT CHART										
FGS. NO.	COLOR	CURRENT (PEAK) A	POWER (MAX) W	<b>SAE J595</b>	TITLE 13	ECE R65				
ED3801A	AMBER	0.68	8.7	CLASS 1	CLASS B	CLASS 1				
ED3801B	BLUE	0.76	12.2	CLASS 1	CLASS B	CLASS 1				
ED3801G	GREEN	0.82	12.8	-	-	-				
ED3801R	RED	0.79	9.6	CLASS 1	CLASS B	CLASS 1				
ED3801W	WHITE	0.74	12.4	CLASS 1	-	-				

## NOTES:

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

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SCALE 2:3			APF	PROVALS	DATE					
CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED: 01			DRAWN BY	JW	2021-08-18	<b>ECCO</b> ° www.eccolink.com				
			CHECKED	BTK	2021-08-19	( <del>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</del>				
TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:			MECH. ENG.			Americas (800) 635-5900   Europe +44 (0)113 237 5340   Asia Pacific +61 (0)3 6332244				3 63322444
VILLIMETERS DECIMALS	XX ± 0.1 XXX ± 0.04 XXXX ± 0.02	ANGLES ± 0.5°	ELEC. ENG.			6 LED,THIN MNT,12-24V				
XX. ± 1.0mm XX.X ± 0.5mm		FRACTIONS ± 1/64	TEST ENG.			CUSTOMER PAR				
TUU			SALES.		JLL	SEE CHART				
THIRD ANGLE PROJECTION						SIZE: A	DWG. NO	). E	D3801X	REV.
			Electronically Controlled Use Latest Copy		SHEET 1 OF 1	Project: ELC	0216	Date Created: 2021-07-09	B	