

NOTES:

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

REVISION HISTORY						
REV.	DESCRIPTION	DATE				
02	REVISED PER C14031	2019-02-20				
03	REVISED PER C14031	2019-02-25				
Α	INITIAL RELEASE PER C14031	2019-03-14				

SPECIFICATIONS

1. CERTIFICATIONS: IP67; REG10; SEE CHART FOR SAE J595,AND CA TITLE 13

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 QUINT : 150 ± 5 FLASHES PER MINUTE

SINGLE: 120 ± 5 FLASHES PER MINUTE

- 3. VOLTAGE (NOMINAL): 12-24 VDC
- 4. VOLTAGE (EXTREME): 9-32 VDC
- 5. CURRENT (PEAK): SEE CHART
- 6. POWER (MAXIMUM): SEE CHART
- 7. TEMPERATURE RANGE: -40°F (-40°C) TO 149°F (65°C)
- 8. CONNECTION: 5 22 AWG WIRES
- 9. MOUNTING: 2 BOLT
- 10. BASE MATERIAL: POLYCARBONATE
- 11. LENS MATERIAL: POLYCARBONATE
- 12. PRODUCT WEIGHT: 0.244 LBS (0.11 Kg)

FG PRODUCT CHART								
FGS. NO.	COLOR	CURRENT (PEAK) @ 12VDC NOMINAL	POWER (MAX) @ 12VDC NOMINAL	SAE J595	CA TITLE 13			
ED3788A	AMB	1.16 A	14.6 W	CLASS 1	CLASS B			
ED3788B	BLU	1.18 A	15.1 W	CLASS 1	CLASS B			
ED3788C	WHT	1.16 A	14.8 W	CLASS 1				
ED3788R	RED	0.92 A	11.0 W	CLASS 1	CLASS B			

	SCALE 2:3		APP	ROVALS	DATE									
CAD GENERATED DRAWING DO NOT MANUALLY UPDATE.			DRAWN BY	ART	2019-02-25	ECCO www.eccolink				k.com				
	MODEL REFERENCED: A		CHECKED	BTK	2019-02-27	(XX)			•					
	TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:			MECH. ENG.	JLA	2019-02-25	Americas (800	<u> </u>	Europe +44 (0)113 23	• • • • • • • • • • • • • • • • • • • •				
	MILLIMETERS DECIMALS	INCHES DECIMALS	ANGLES ± 0.5°	ELEC. ENG.	JES	2019-02-26	8	LED, DB	L STACK,SU	RF MNT, 12-24	V			
	XX. ± 1.0mm XX.X ± 0.5mm	X.X ± 0.1 X.XX ± 0.04 X.XXX ± 0.02	FRACTIONS	TEST ENG.	JRT	2019-03-07	SFF C			PRODUCT SERIES: ED3788				
	TH	HRD ANGLE PROJECTION				± 1/64	SALES.	MD	2019-02-26	<u> </u>	.,			1
						SIZE: B	DWG. NO). ED)3788X	REV.				
D D			Electronically Controlled Use Latest Copy		SHEET 1 OF 1	Project: C1	4031 D	ate Created: 2019-02-05] A					

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