

## NOTES:

1. ROHS COMPLIANT

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

REVISION HISTORY							
REV.	DESCRIPTION	DATE					
01	PRELIMINARY RELEASE PER C14031	2019-02-05					
02	REVISED PER C14031	2019-02-20					
Α	INITIAL RELEASE PER C14031	2019-03-14					

## **SPECIFICATIONS**

1. CERTIFICATIONS: IP76;REG10; SEE CHART FOR SAE J595, CA TITLE 13 AND REG65

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: 0.13 LBS (0.06 Kg)

FG PRODUCT CHART									
FG P/N	COLOR	CURRENT (PEAK) @ 12VDC NOMINAL	POWER (MAX) @ 12VDC NOMINAL	REG 65	SAE J595	CA TITLE 13			
ED3704A	AMB	0.6 A	7.5 W	CLASS 2	CLASS 1	CLASS B			
ED3704B	BLU	0.6 A	7.2 W	CLASS 2	CLASS 1	CLASS B			
ED3704G	GRN	0.6 A	7.7 W	-	-	-			
ED3704R	RED	0.5 A	5.8 W	CLASS 2	CLASS 1	CLASS B			
ED3704C	WHT	0.7 A	7.7 W	-	CLASS 1	-			

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	SCALE 1:1		APP	ROVALS	DATE						
	CAD GENERATED DRAWING			DRAWN BY	ART	2019-02-21	<b>ECCO</b> ° www.eccolin				k.com
	DO NOT MANUALLY UPDATE.  MODEL REFERENCED: A  TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:		CHECKED	BTK	2019-02-25	(XX)					
			MECH. ENG.	TMP	2019-02-25	Americas (800) 635-5900   Europe +44 (0)113 237 5340   Asia Pacific +61				3 63322444	
ı	MILLIMETERS DECIMALS	INCHES DECIMALS	ANGLES 2 0.5°	ELEC. ENG.	JES	2019-02-22	4	4 LED,S	SURFACE MN1	T, 12-24VDC	
	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	CUSTOMER PA			PRODUCT SERIES: ED3704	
-	TH	IRD ANGLE PROJECTI	2 1/04	SALES.	MD	2019-02-26	SEE CHART				1
						SIZE: B	DWG. N	o. ED3	704X	REV.	
ND ND			Electronically Controlled Use Latest Copy		SHEET 1 OF 1	Project: C	14031 Date	Created: 2019-02-05	A		
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PROPRIETARY AND CONFIDENTIAL INFORMATION

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