

NO	۲F۹۰

1. ROHS COMPLIANT

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

	REVISION HISTORY	
REV.	DESCRIPTION	DATE
02	REVISED PER C14031	2019-02-20
Α	INITIAL RELEASE PER C14031	2019-03-14
В	REVISED PER EC6091	2021-06-02

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	-

		SCALE 1:1		APP	ROVALS	DATE	8				
	CAD GENERATED DRAWING			DRAWN BY	ABB	2020-10-01		ECC			
	DO NOT MANUALLY UPDATE. MODEL REFERENCED: A		CHECKED	ART	2020-10-02	(XX)					
		S ARE IN INCHES, AN		MECH. ENG.	NMT	2020-10-06					
	MILLIMETERS DECIMALS	INCHES DECIMALS	ANGLES ± 0.5°	ELEC. ENG.	SPO	2020-10-01	4	4 LED,SURFACE	MNT,	12-24VDC	
	XX. ± 1.0mm XX.X ± 0.5mm	X.X ± 0.1 X.XX ± 0.04	FRACTIONS	TEST ENG.	RM	2020-10-19	CUSTOMER PAR			PRODUCT SERIES:	
	TI-	X.XXX ± 0.02 IRD ANGLE PROJECT	± 1/64	SALES.	MD	2020-10-01	SEE CI			ED3704	
	6	5	1				SIZE: B	DWG. NO.	ED37	04X	REV.
D D	75		J	Electroni	cally Contro	olled Use Latest Copy	SHEET 1 OF 1	Project: C14031	Date Cr	eated: 2019-02-05	B

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