

REVISION HISTORY	
DESCRIPTION	DATE
PRELIMINARY RELEASE PER LM14246	2015-09-21
REVISED PER LM14246	2015-10-12
INITIAL RELEASE PER LM14246	2015-10-16
	PRELIMINARY RELEASE PER LM14246 REVISED PER LM14246

SPECIFICATIONS

CERTIFICATIONS: **C€**; ECE R10; SAE PENDING; CA Title 13 CLASS B PENDING; Reg 65 Cert; IP67

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

3. VOLTAGE (NOMINAL): 12 to 24 VDC 4. VOLTAGE (EXTREME): 9.0 to 32.0 VDC

5. CURRENT (PEAK): 0.64A (@ 12 VDC NOMINAL)

6. POWER (MAXIMUM): 8.2W (@ 12 VDC NOMINAL)

7. TEMPERATURE RANGE: -22°F (-30°C) TO 122°F (50°C)

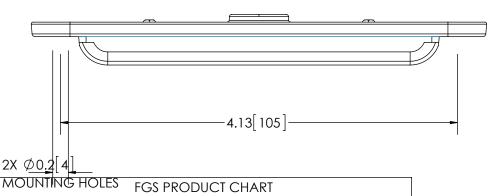
8. CONNECTION: 4 - 22 AWG CABLE

9. MOUNTING: 2 BOLT

10. BASE MATERIAL: ALUMINUM

11. LENS MATERIAL: POLYCARBONATE

12. PRODUCT WEIGHT: 0.2 LBS (0.09 Kg)



MOUNTING HOLES FGS PRODUCT CHART								
FGS P/N	COLOR	SAE J595	CA T13	ECE R65				
ED3702AB	AMBER/BLUE	CLASS I	CLASS B	CLASS I				
ED3702AC	AMBER/CLEAR	CLASS I	CLASS B	CLASS I				
ED3702AG	AMBER/GREEN	CLASS I	CLASS B	CLASS I				
ED3702AR	AMBER/RED	CLASS I	CLASS B	CLASS I				
ED3702BC	BLUE/CLEAR	CLASS I	CLASS B	CLASS I				
ED3702RB	RED/BLUE	CLASS I	CLASS B	CLASS I				
ED3702RC	RED/CLEAR	CLASS I	CLASS B	CLASS I				

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

NON DISCLOSURE AGREEMENT

	(2	DATE	PROVALS	APP	SCALE 1:1 CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED:01		
		2015-10-12	JDT	DRAWN BY			
] \&	2015-10-13	MDH	CHECKED			
0) 635-5900 Europe	Americas (80	2015-10-12	JLA	MECH. ENG.	TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:		
ED, THIN M	12 LI	2015-10-13	SPO	ELEC. ENG.	ANGLES ± 0.5°	INCHES DECIMALS	MILLIMETERS DECIMALS
CUSTOMER PART NO. SEE CHART		2015-10-14	JRT	TEST ENG.	FRACTIONS	X.X ± 0.1 X.XX ± 0.04	XX. ± 1.0mm XX.X ± 0.5mm
		2015-10-16	JPT	SALES.		X.XXX ± 0.02 ± 1/64	
DWG. NO.	SIZE: A				1	IRD ANGLE PROJECTION	6
Project: LM14246	SHEET 1 OF 1	Electronically Controlled Use Latest Copy					70



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12 LED, THIN MNT, DUAL COLOR, 12-24V

USTOMER PART NO. PRODUCT SERIES:

SEE CHART ED3702 DWG. NO. ED3702XX REV.

Date Created: 2015-09-21