

REVISION HISTORY							
REV.	DESCRIPTION	DATE					
02	REVISED PER LM14246	2015-10-12					
Α	INITIAL RELEASE PER LM14246	2015-10-16					
В	REVISED PER EC5993	2020-05-07					

5-22 AWG WIRES
RED - POSITIVE, COLORS 1 & 3
WHITE - POSITIVE, COLORS 2 & 4
BLACK - NEGATIVE
BLUE - PATTERN SELECT (-)
YELLOW - SYNC

## **SPECIFICATIONS**

 CERTIFICATIONS: ECE R10; SAE (SEE CHART); CA Title 13 (SEE CHART); C-Tick; Reg 65 CertXA1 (SEE CHART); IP67
 Note: Unique components, accessories, and hardware kits are

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 :  $75 \pm 5$  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: 5 - 22 AWG CABLE

9. MOUNTING: 2 BOLT

10. BASE MATERIAL: ALUMINUM

11. LENS MATERIAL: POLYCARBONATE

12. PRODUCT WEIGHT: 0.2 LBS (0.09 Kg)

FGS. PRODUCT CHART									
FGS. NO.	COLOR	J595 (MAR 2014)	TITLE 13	REG 65					
ED3702AB	AMBER/BLUE	CLASS 1; AMBER/BLUE	CLASS B; AMBER/BLUE	AMBER/BLUE					
ED3702AC	AMBER/CLEAR	CLASS 1; AMBER/CLEAR	CLASS B; AMBER	AMBER					
ED3702AG	AMBER/GREEN	CLASS 1; AMBER	CLASS B; AMBER	AMBER					
ED3702AR	AMBER/RED	CLASS 1; AMBER/RED	CLASS B; AMBER/RED	AMBER/RED					
ED3702BC	BLUE/CLEAR	CLASS 1; BLUE/CLEAR	CLASS B; BLUE	BLUE					
ED3702RB	RED/BLUE	CLASS 1; RED/BLUE	CLASS B; RED/BLUE	RED/BLUE					
ED3702RC	RED/CLEAR	CLASS 1; RED/CLEAR	CLASS B; RED	RED					

## NOTES:

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

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SCALE 1:2			APP	ROVALS	DATE					
CAD OFFICIALISATED DISTANTAGE			DRAWN BY A	ABB	2020-05-05			CCC	www.eccolin	k.com
DO NOT MANUALLY UPDATE. MODEL REFERENCED: A		CHECKED	MDH	2020-05-06	( <del>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</del>					
TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:			MECH. ENG.	JLA	2020-05-05	Americas (800) 635-5900   Europe +44 (0)113 237 5340   Asia Pacific +61 (0)3 633224			3 63322444	
MILLIMETERS DECIMALS	INCHES DECIMALS	ANGLES ± 0.5°	ELEC. ENG.	SPO	2020-05-05	12 L	ED, TH	IN MNT, D	UAL COLOR, 12	-24
XX. ± 1.0mm XX.X ± 0.5mm	X.X ± 0.1 X.XX ± 0.04	0.04 <u>FRACTIONS</u>	TEST ENG.	JRT	2020-05-06	CUSTOMER PAR				
	X.XXX ± 0.02 ±		SALES.	MD	2020-05-05	SEE CHART				
THIRD ANGLE PROJECTION					SIZE: A	DWG. NO	o. El	D3702XX	REV.	
		Electronically Controlled Use Latest Copy		SHEET 1 OF 1	Project: LN	114246	Date Created: 2015-09-21	В		