

REVISION HISTORY						
REV.	DESCRIPTION	DATE				
В	RESTORED ELECT FILE & CHGD SPECS PER P3# 1138	2002-06-24				
С	REVISE PER P13002	2014-10-02				
D	REVISE PER EC4447	2017-08-01				

C	DLOR CHART				
FGS P/N	COLOR	SAE J1318			
6970A	AMBER	CLASS 1			

SPECIFICATIONS

CERTIFICATIONS: **(€**; ECE R10; SAE (SEE CHART); IP66
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: QUAD : 65 ± 5 FLASHES PER MINUTE DOUBLE : 80 ± 5 FLASHES PER MINUTE

- 3. VOLTAGE (NOMINAL): 12 to 24 VDC
- 4. VOLTAGE (EXTREME): 10.0 to 32.0 VDC
- 5. CURRENT (PEAK): 2.6A (@ 12 VDC NOMINAL)
- 6. POWER (MAXIMUM): 31.2W (@ 12 VDC NOMINAL)
- 7. TEMPERATURE RANGE: -22°F (-30°C) TO 122°F (50°C)
- 8. CONNECTION: 2-16 AWG WIRES
- 9. MOUNTING: FLANGE MOUNT, PIPE MOUNT
- 10. BASE MATERIAL: ALUMINUM
- 11. LENS MATERIAL: POLYCARBONATE
- 12. PRODUCT WEIGHT: 2 LBS (0.9 Kg)

6.8[172]

2-16 AWG WIRES —RED: POSITIVE (+) BLK: NEGATIVE (-)

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

NON DISCLOSURE AGREEMENT
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SCALE 1:3			APP	ROVALS	DATE					
CAD GENERATED DRAWING			DRAWN BY !	MDH	2017-06-21		ECC		www.eccolin	k.com
DO NOT MANUALLY UPDATE. MODEL REFERENCED: C		CHECKED	ABD	2017-06-22	(\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\					
TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:			MECH. ENG.	KLR	2017-06-22	Americas (800) 635-5900 Europe +44 (0)113 237 5340 Asia Pacific +61 (0)3 63322444			3 63322444	
MILLIMETERS DECIMALS	INCHES DECIMALS	ANGLES ± 0.5°	ELEC. ENG.	JES	2017-06-26	STR	OBE,360*,12-	24VDC,	HIGH INTNS	TY
XX. ± 1.0mm XX.X ± 0.5mm	X.X ± 0.1 X.XX ± 0.04 X.XXX ± 0.02	FRACTIONS	TEST ENG.	JRT	2017-06-22	CUSTOMER PAR			PRODUCT SERIES:	
		± 1/64	SALES.	ARS	2017-06-26	SEE CHAR	1AKI			
THIRD ANGLE PROJECTION					SIZE: A	DWG. NO.	6970	OX	REV.	
		Electronically Controlled Use Latest Copy		SHEET 1 OF 1	Project: 99071	Date Cr	eated: 2001-04-26] []		