

	REVISION HISTORY	
REV.	DESCRIPTION	DATE
05	UPDATED FGS PRODUCT CHART PER P3# 08022	2009-10-30
Α	INITIAL RELEASE P3# 08022	2010-12-17
В	REVISE PER P10011	2011-11-04

2-18 AWG WIRES RED - POSITIVE(+) BLACK - NEGAŤIVE(-)

## **SPECIFICATIONS**

1. CERTIFICATIONS: SEE CHART

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: DUAL ROTATOR: 125 ± 5 FLASHES PER MINUTE
- 3. VOLTAGE (NOMINAL): 12 to 24 VDC
- 4. VOLTAGE (EXTREME): 9.0 to 32.0 VDC
- 5. CURRENT (PEAK): SEE CHART (@ 12 VDC NOMINAL)
- 6. POWER (MAXIMUM): SEE CHART (@ 12 VDC NOMINAL)
- 7. TEMPERATURE RANGE: -22°F (-30°C) TO 122°F (50°C)
- 8. CONNECTION: 2-18 AWG WIRES
- 9. MOUNTING: FLANGE MOUNT
- 10. BASE MATERIAL: ALUMINIUM
- 11. LENS MATERIAL: POLYCARBONATE
- 12. PRODUCT WEIGHT: 2.5 LBS

6.2[159]	
	<b>-</b>

FGS PRODUCT CHART									
FGS. NO.	COLOR	CURRENT (PEAK)	POWER (MAX)	CE	е	IP 67D	SAE J845	ECE R65	AMECA
7660CA	AMBER	2.3 A	29.7 W	Χ	Χ	Х	CLASS 1	N/A	Х
7660CB	BLUE	3.6 A	29.4 W	Χ	Χ	Х	CLASS 1	Χ	Χ
7660CC	CLEAR	1.9 A	28 W	Χ	Χ	Χ	CLASS1	N/A	Χ
7660CG	GREEN	1.9 A	28 W	Χ	Χ	X	N/A	N/A	Χ
7660CR	RED	2.2 A	26.5 W	Χ	Χ	Х	CLASS 2	N/A	Х

		LS DATE		APPRO	SCALE 1:3.5			
		2011-10-17	MDH	DRAWN BY			CAD GENERATED DRAWING	
		2011-10-18	BND	CHECKED				
		2011-10-17	MECH. ENG. JLA		RANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES ARE:		TOLERANO	
LED HYB		2011-10-31	TJT	ELEC. ENG.	ANGLES ± 0.5°	INCHES DECIMALS	MILLIMETERS DECIMALS	
	CUSTOMER PAR	2011-10-21	JRT	TEST ENG.	FRACTIONS	X.X ± 0.1 X.XX ± 0.04 X.XXX ± 0.02	XX. ± 1.0mm XX.X ± 0.5mm	
1AKI	SEE CL	2011-10-18	WNH	SALES.	± 1/64	THIRD ANGLE PROJECTI		
DWG. NO.	SIZE: A				1	IHIRD ANGLE PROJECTI		

## Electronic Controls Co. 833 West Diamond Street, Boise,ID 83705 800-635-5900

Date Created: 2008-06-24

REV.

В

RID BEACON, 12-24VDC

7660XX

PRODUCT SERIES:

SHEET 1 OF 1 Project: 08022

## **NOTES:**

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

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