

REVISION HISTORY				
REV.	DESCRIPTION			
Α	INITIAL RELEASE PER P11007	2012-04-27		
В	REVISE PER	2014-06-24		
С	REVISE PER P11007	2015-08-19		

3-16 AWG WIRES RED - POSITIVE(+) BLACK - NEGAŤIÝE(-) YELLOW - PATTERN SELECT

SPECIFICATIONS

CERTIFICATIONS: **(€**; ECE R10; J845 (JUN 2013) CLASS 2; YELLOW (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: SINGLE: 60 ± 5 FLASHES PER MINUTE

SINGLE: 120 ± 5 FLASHES PER MINUTE DOUBLE: 80 ± 5 FLASHES PER MINUTE

- 3. VOLTAGE (NOMINAL): 12 to 48 VDC
- 4. VOLTAGE (EXTREME): 9.0 to 56.0 VDC
- 5. CURRENT (PEAK): 1.3A (@ 12 VDC NOMINAL)
- 6. POWER (MAXIMUM): 16.0W (@ 12 VDC NOMINAL)
- 7. TEMPERATURE RANGE: -22°F (-30°C) TO 122°F (50°C)
- 8. CONNECTION: 3-16 AWG. WIRES
- 9. MOUNTING: FLANGE; PIPE MOUNT
- 10. BASE MATERIAL: REINFORCED POLYPROPYLENEE
- 11. LENS MATERIAL: POLYCARBONATE
- 12. PRODUCT WEIGHT: 0.9 LBS (0.41 Kg)

4.9[124]	

FGS PRODUCT CHART							
FGS. NO.	COLOR	SAE J845					
7945A	AMBER	CLASS 2					
7945B	BLUE	CLASS 3					
7945C	CLEAR	CLASS 2					
7945G	GREEN	N/A					
7945R	RED	N/A					

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

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	SCALE 1:2.	5	APPROVALS	DATE
CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED:F+ TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:			DRAWN BY ABD	2015-08-18
			снескед АВВ	2015-08-19
			MECH. ENG. JLA	2015-08-18
MILLIMETERS DECIMALS	INCHES DECIMALS	ANGLES ± 0.5°	ELEC. ENG.	
XX. ± 1.0mm XX.X ± 0.5mm	X.X ± 0.1 X.XX ± 0.04 X.XXX ± 0.02	FRACTIONS	TEST ENG.	
	X.XXX ₹ 0.02	+ 1/64		

THIRD ANGLE PROJECTION

LED BEACON, 360*, CLASS II, 12-48VDC PRODUCT SERIES: 7900 CUSTOMER PART NO.

SALES. SIZE: DWG. NO. 7945X Date Created: 2012-03-08 Electronically Controlled Use Latest Copy | SHEET 1 OF 1 | Project: P11007

SEE CHART

REV.