



REVISION HISTORY							
REV.	DESCRIPTION	DATE					
D	REVISE PER P13005	2015-08-14					
Е	REVISE PER EC4490	2017-08-22					
F	REVISED PER EL0188	2021-01-19					

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

## **SPECIFICATIONS**

. CERTIFICATIONS: **C€**; ECE R10; SAE (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:  $60 \pm 5$  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 POLYPROPYLENE

11. LENS MATERIAL: POLYCARBONATE

12. PRODUCT WEIGHT: 1.02 LBS (0.46 Kg)

FGS. PRODUCT CHART									
FGS. NO.	COLOR	J845 (JUN 2013)							
7950A	AMBER	CLASS 2							
7950B	BLUE	CLASS 3							
7950C	CLEAR	CLASS 2							
7950G	GREEN	-							
7950R	RED	-							

## NOTES:

1. ROHS COMPLIANT

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

PROPRIETARY AND CONFIDENTIAL INFORMATION

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SCALE 1:3			APP	ROVALS	DATE					
CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED: B			DRAWN BY A	ABD	2020-01-03		ECC			
			CHECKED	ABB	2020-01-06	( <del>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</del>				
TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:			MECH. ENG.	JLA	2020-01-03					
MILLIMETERS DECIMALS	INCHES DECIMALS	ANGLES ± 0.5°	ELEC. ENG.	SPO	2020-01-06	LED B	SEACON,360*,0	CLASS	II,12-48VD	C,6"
XX. ± 1.0mm XX.X ± 0.5mm	X.X ± 0.1	(.X ± 0.1 (.XX ± 0.04 <u>FRACTIONS</u>	TEST ENG.	AL	2020-01-08	CUSTOMER PART NO.  SEE CHART		PRODUCT SERIES:		
			SALES.	ARS	2020-01-08	SEE CL	IAKI		7900	1
						SIZE: A	DWG. NO.	7950	ΟX	REV.
			Electronically Controlled Use Latest Copy		SHEET 1 OF 1	Project: P12002	Date Cr	eated: 2012-04-24	] F	