



REVISION HISTORY						
REV.	DESCRIPTION	DATE				
03	REVISED PER EP0018	2018-09-12				
04	REVISED PER EP0018	2018-09-14				
Α	INITIAL RELEASE PER EP0018	2018-09-17				

## **SPECIFICATIONS**

 CERTIFICATIONS: €; ECE R10; J845 (JUN 2013) CLASS 1; LIGHT OUTPUT ONLY ♠;

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: ROTATE: 185 ± 5 FLASHES PER MINUTE
- 3. VOLTAGE (NOMINAL): 12-24 VDC
- 4. VOLTAGE (EXTREME): 9-32 VDC
- 5. CURRENT (PEAK): 1.36A (@ 12 VDC NOMINAL)
- 6. POWER (MAXIMUM): 17.4W (@ 12 VDC NOMINAL)
- 7. TEMPERATURE RANGE: -40°F (-40°C) TO 149°F (65°C)
- 8. CONNECTION: 2-16 AWG WIRES
- 9. MOUNTING: FLEXI, ONE BOLT
- 10. BASE MATERIAL: POLYCARBONATE
- 11. LENS MATERIAL: POLYCARBONATE
- 12. PRODUCT WEIGHT: 1.9 LBS (0.86 Kg)

COLOR CHART				
FGS P/N	COLOR			
EB7816A	AMBER			

## NOTES:

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

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SCALE 1:3			APP	ROVALS	DATE						
CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED: 01			DRAWN BY ABB		2018-09-14		ECC				
			CHECKED	MDH	2018-09-14						
TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:			MECH. ENG.	JLA	2018-09-14						
ŀ	MILLIMETERS DECIMALS	INCHES DECIMALS	ANGLES ± 0.5°	ELEC. ENG.	JES	2018-09-14	LED BE	ACON,ROTO,1	2-24\	/DC,1BOLT/	FLEXI
4	XX. ± 1.0mm XX.X ± 0.5mm	X.X ± 0.1 X.XX ± 0.04 X.XXX ± 0.02 HIRD ANGLE PROJECTION	FRACTIONS	TEST ENG.	JRT	2018-09-17	CUSTOMER PAR			PRODUCT SERIES:	
╁			SALES ARS	ARS	2018-09-14 SEE (		SEE CHART 7800				
	THIND ANGLE PROJECTION					SIZE: A	DWG. NO.	EB78	16X	REV.	
				Electronically Controlled Use Latest Copy			SHEET 1 OF 1	Project: EP0018	Date Cr	eated: 2018-06-01	] A