	REVISION HISTORY							
	REV.	DESCRIPTION	DATE					
	01	PRELIMINARY RELEASE PER P12007	2013-08-29					
Ī	02	REVISED PER P12007	2013-09-03					
Ī	А	INITIAL RELEASE PER P12007	2013-09-06					

## **SPECIFICATIONS**

- 1. CERTIFICATIONS: **C€**; ECE R10; IP-67D, Category 2, Restricted
  - 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. RAW LUMENS: 1650 lumens
- 3. EFFECTIVE LUMENS: 1400 lumens
- 4. ILLUMINANCE: 8.6 lux
- 5. PEAK BEAM INTENSITY: 8020 Candela
- 6. EFFICACY: 75.3 lm/W
- 7. CORRELATED COLOR TEMPERATURE: 7009K
- 8. VOLTAGE (NOMINAL): 12 to 24 VDC
- 9. VOLTAGE (EXTREME): 9.0 to 32.0 VDC
- 10. CURRENT (PEAK): 1.9A (@ 12 VDC NOMINAL)
- 11. POWER (MAXIMUM): 26.2W (@ 12 VDC NOMINAL)
- 12. TEMPERATURE RANGE: -22°F (-30°C) TO 122°F (50°C)
- 13. CONNECTION: 2 CONDUCTOR 18 AWG CABLE
- 14. MOUNTING: BRACKET MOUNT
- 15. HOUSING MATERIAL: ALUMINUM
- 16. LENS MATERIAL: POLYCARBONATE
- 17. PRODUCT WEIGHT: 1.1 LBS (0.5 Kg)

-18.50±0.50[470±13]-

	SCALE 1:2		APPROVALS	DATE						
	CAD GENERATED DRAWING DO NOT MANUALLY UPDATE.			DRAWN BY SNS	2014-09-04	1   _				
		OT MANUALLY UF		CHECKED MDH						
	TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES ARE:		MECH. ENG. JLA							
NOTES:	XX. ± 1.0mm XX.X ± 0.5mm		ANGLES ± 0.5*	ELEC. ENG. TJT		WORK	<u>LAMP</u> ,6LED,SQU	ARE, FLC	DOD,12-2	
1. DIMENSIONS IN INCHES[MILLIMETERS(FOR REFERENCE)]			<u>±</u> 0.1 (± 0.04 <u>FRACTIONS</u> (X ± 0.02 ± 1/64	TEST ENG. JRT		CUSTOMER PAR		PRO	PRODUCT SERIES:	
				SALES. ARS		W210	)			
NON DISCLOSURE AGREEMENT						SIZE:	DWG. NO.	EW2101	1	REV.
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