



REVISION HISTORY							
REV.	DESCRIPTION	DATE					
02	REVISED PER LM13227	2013-12-12					
03	REVISED PER LM13227	2013-12-23					
Α	INITIAL RELEASE PER LM13227	2014-01-03					

SPECIFICATIONS

1. CERTIFICATIONS:

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. LUMINOUS FLUX: 1114 lumens
- 3. ILLUMINANCE: lux
- 4. PEAK BEAM INTENSITY: Candela
- 5. EFFICACY: 43.4 lm/W
- 6. CORRELATED COLOR TEMPERATURE: 6922K
- 7. VOLTAGE (NOMINAL): 12 to 36 VDC
- 8. VOLTAGE (EXTREME): 10.0 to 40.0 VDC
- 9. CURRENT (PEAK): 2.2A (@ 12 VDC NOMINAL)
- 10. POWER (MAXIMUM): 30.8W (@ 12 VDC NOMINAL)
- 11. TEMPERATURE RANGE: -22°F (-30°C) TO 122°F (50°C)
- 12. CONNECTION:
- 13. MOUNTING: M5 HARDWARE
- 14. HOUSING MATERIAL: ALUMINUM
- 15. LENS MATERIAL: POLYCARBONATE
- 16. PRODUCT WEIGHT: 2.04 LBS (0.92 Kg)

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

NON DISCLOSURE AGREEMENT

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SCALE 1:2			APP	ROVALS	DATE						
CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED:A			DRAWN BY	SNS	2013-12-23						
			CHECKED	BND	2013-12-24						
TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES ARE:			MECH. ENG.	JLA	2013-12-23						
MILLIMETERS DECIMALS	INCHES DECIMALS	ANGLES ± 0.5°	ELEC. ENG.	TJT	2013-12-24	WORKLAMP, 9LED, S		,SQUAR	SQUARE,SPOT,12-24V		
XX. ± 1.0mm XX.X ± 0.5mm	X.X ± 0.1 X.XX ± 0.04 X.XXX ± 0.02	FRACTIONS	TEST ENG.	JRT	2014-01-02	CUSTOMER PAR			PRODUCT SERIES: EW2450		
		2 1/0	SAI		WNH	2013-12-24	EW245	00	EVV 2430		
THIRD ANGLE PROJECTION						SIZE: A	DWG. NO.	EW24	.50	REV.	
			Electronically Controlled Use Latest Copy			SHEET 1 OF 1	Project: LM13227	Date Cre	ated: 2013-12-03		