



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	COOP Flantania Cantrala Ca						
CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED:A					2013-12-23				Electronic Controls Co.  833 West Diamond Street. Boise.ID 83705			
			CHECKED	BND	2013-12-24				800-635-5900 www.eccolink.com			
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	WC	)R	KLAMP,9LE	D,SQUA	RE,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 P.				PRODUCT SERIES: EW2450		
		± 1/64	SALES.	WNH	2013-12-24	CVV Z4	ł	)		EVV 2430		
THIRD ANGLE PROJECTION					SIZE: A	[	DWG. NO.	EW2	450	REV.		
(t) (t)			Electronically Controlled Use Latest Copy		SHEET 1 OF	OF 1 Project: LM13227		Date Created: 2013-12-03		] A		