

REVISION HISTORY										
REV	EV. DESCRIPTION	DATE								
03	03 REVISED PER EL0077	2016-12-01								
04	04 REVISED PER EL0077	2016-12-06								
A	A INITIAL RELEASE PER EL0077	2017-01-04								

SPECIFICATIONS

- 1. CERTIFICATIONS: **(**; C-Tick; IP67
 - 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: 497 lumens
- 3. EFFECTIVE LUMENS: 471 lumens
- 4. ILLUMINANCE: 1.3 lux
- 5. PEAK BEAM INTENSITY: 1237 Candela
- 6. EFFICACY: 68.3 lm/W
- 7. CORRELATED COLOR TEMPERATURE: 6420K
- 8. VOLTAGE (NOMINAL): 12 to 24 VDC
- 9. VOLTAGE (EXTREME): 9.0 to 32.0 VDC
- 10. CURRENT (PEAK): 0.57A (@ 12 VDC NOMINAL)
- 11. POWER (MAXIMUM): 6.4W (@ 12 VDC NOMINAL)
- 12. TEMPERATURE RANGE: -22°F (-30°C) TO 122°F (50°C)
- 13. CONNECTION: 2 18 AWG WIRE CABLE
- 14. MOUNTING: BRACKET MOUNT
- 15. HOUSING MATERIAL: ALUMINUM
- 16. LENS MATERIAL: POLYCARBONATE
- 17. PRODUCT WEIGHT: 0.83 LBS (0.37 Kg)

DISCLAIMER

DIMENSIONS, ILLUSTRATIONS, SPECIFICATIONS AND CERTIFICATIONS CONTAINED IN THIS DOCUMENT ARE TYPICAL OF THE ACTUAL PRODUCT AND ARE SUBJECT TO CHANGE. ECCO ENGINEERING DOES NOT MAINTAIN FORMAL DESIGN CONTROL OF THIS PRODUCT.

	SCALE 1:1.25		APPROVALS	DATE			•		
		CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED:01		DRAWN BY ABB	2016-12-06	www.eccolink.c		om	
				CHECKED MDH	2016-12-07	1 (4	XX LUUU		
ES:	TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:			MECH. ENG. KLR	2016-12-09	Americas (800) 635-5900 Europe +44 (0)113 237 5340 Asia Pacific +61 (0)3 63322444			
OHS COMPLIANT	XX. ± 1.0mm XX.X ± 0.5mm	i <u>INCHES DECIMALS</u> X.X ± 0.1 X.XX ± 0.04	ANGLES ± 0.5*	ELEC. ENG. JES	2016-12-22	WORKLAMP,3 LED,3" SQ,SPOT,12-24V			
IMENSIONS IN INCHES[MILLIMETERS (FOR REFERENCE)]			FRACTIONS	TEST ENG. JRT	2016-12-09	CUSTOMER PAR		PRODUCT SERIES:	
		X.XXX ± 0.02	± 1/64	SALES. LAT	2016-12-22	EW2402		EW2402	
NON DISCLOSURE AGREEMENT						SIZE:	DWG. NO.	EW2402	REV.
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				Electronically Contro	olled Use Latest Copy	SHEET 1 OF 1	Project: EL0077	Date Created: 2016-09-23	