

- NOTES:
1. CABLE NOT SHOWN FOR CLARITY WIRE LENGTH?
  2. ROHS COMPLIANT
  3. DIMENSIONS IN INCHES [MILLIMETERS (FOR REFERENCE)]

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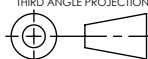
**DISCLAIMER**

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.

REVISION HISTORY		
REV.	DESCRIPTION	DATE
01	PRELIMINARY RELEASE PER EL0145	2019-08-26

**SPECIFICATIONS**

1. CERTIFICATIONS: **CE**; 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: 2400 lumens
3. EFFECTIVE LUMENS: 2200 lumens
4. ILLUMINANCE (@100 FT): 3.85 lux
5. PEAK BEAM INTENSITY: 3592 candela
6. VOLTAGE (NOMINAL): 12 to 24 VDC
7. VOLTAGE (EXTREME): 10 to 30 VDC
8. CURRENT (PEAK): 2.0A (@ 12 VDC NOMINAL)
9. POWER (MAXIMUM): 27.1W (@ 12 VDC NOMINAL)
10. TEMPERATURE RANGE: -22°F (-30°C) TO 122°F (50°C)
11. CONNECTION: 2 - 18 AWG WIRE CABLE
12. MOUNTING: SINGLE BOLT
13. HOUSING MATERIAL: ALUMINUM
14. LENS MATERIAL: POLYCARBONATE
15. PRODUCT WEIGHT: 1.94 LBS (0.87 Kg)

SCALE 1:2.5		APPROVALS	DATE	 www.code3esg.com Americas (314) 426-2700   Europe +44 (0)113 239 1111   Asia Pacific +61 (0)7 32937900
CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED:01		DrAnnie Braithwaite	2019-08-26	
TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:		CHECKED		<b>WORK LAMP, 16 LED, SQUARE, FLOOD, 12-24V</b> CUSTOMER PART NO. N/A PRODUCT SERIES: CW2400
MILLIMETERS DECIMALS XX. ± 1.0mm XX.X ± 0.5mm	INCHES DECIMALS X.X ± 0.1 X.XX ± 0.04 X.XXX ± 0.02	MECH. ENG.		
	ANGLES ± 0.5° FRACTIONS ± 1/64	ELEC. ENG.		SIZE: A
		TEST ENG.		DWG. NO. CW2421
		SALES		REV. 01
THIRD ANGLE PROJECTION		Electronically Controlled Use Latest Copy		Project: EL0145
		SHEET 1 OF 1		Date Created: 2019-08-26