



REVISION HISTORY		
REV.	DESCRIPTION	DATE
02	REVISED PER EB0008	2023-03-30
A	INITIAL RELEASE PER EB0008	2023-04-03
B	REVISED PER EB0008	2023-06-06

SPECIFICATIONS

- CERTIFICATIONS: **CE**; ECE R10; ; IP6K7/IP6K9K RoHS, UKCA
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.
- RAW LUMENS: 1655 lumens
- EFFECTIVE LUMENS: 1540 lumens
- ILLUMINANCE (@100 FT): 3.3 lux
- PEAK BEAM INTENSITY: 3060 candela
- VOLTAGE (NOMINAL): 12-24 VDC
- VOLTAGE (EXTREME): 10-30 VDC
- CURRENT (PEAK): 1.5A (@ 12 VDC NOMINAL)
- POWER (MAXIMUM): 19.5W (@ 12 VDC NOMINAL)
- TEMPERATURE RANGE: -40°F (-40°C) TO 149°F (65°C)
- CONNECTION: 2 CONDUCTOR CABLE
- MOUNTING: SINGLE BOLT
- HOUSING MATERIAL: ALUMINUM
- LENS MATERIAL: POLYCARBONATE
- PRODUCT WEIGHT: 1.94 LBS (0.87 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.

- NOTES:
- ROHS COMPLIANT
 - DIMENSIONS IN INCHES[MILLIMETERS (FOR REFERENCE)]

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SCALE 1:2		APPROVALS	DATE
CAD GENERATED DRAWING DO NOT MANUALLY UPDATE.		DRAWN BY BTK	2023-06-01
TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:		CHECKED AH	2023-06-06
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°	ELEC. ENG.	
	FRACTIONS ± 1/64	TEST ENG.	
THIRD ANGLE PROJECTION		SALES	
		ECCO ® www.eccolink.com Americas (800) 635-5900 Europe +44 (0)113 237 5340 Asia Pacific +61 (0)3 63322444 WORK LAMP, 16 LED, SQUARE, FLOOD, 12-24V CUSTOMER PART NO. EW2421W	
Electronically Controlled Use Latest Copy		SIZE: A	DWG. NO. EW2421W
SHEET 1 OF 1		Project: EB0008	Date Created: 2023-03-22
			REV. B