



REVISION HISTORY		
REV.	DESCRIPTION	DATE
03	REVISED PER EL0161	2019-07-25
A	INITIAL RELEASE PER EL0161	2019-08-09
B	REVISED PER EC6503	2021-09-17

SPECIFICATIONS

- CERTIFICATIONS: IP67, DOT
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: 1769 lumens
- EFFECTIVE LUMENS: 1614 lumens
- ILLUMINANCE (@100 FT): 57.57 lux
- PEAK BEAM INTENSITY: 53221 candela
- VOLTAGE (NOMINAL): 12 to 24 VDC
- VOLTAGE (EXTREME): 9.0-32 VDC
- CURRENT (PEAK): 3.50A (@ 12 VDC NOMINAL)
- POWER (MAXIMUM): 44.8W (@ 12 VDC NOMINAL)
- TEMPERATURE RANGE: -40°F (-40°C) TO 149°F (+65°C)
- CONNECTION: 5 CONDUCTOR CABLE W/ CONNECTORS
- MOUNTING: 4 BOLT THROUGH HOLE
- HOUSING MATERIAL: ALUMINUM
- LENS MATERIAL: POLYCARBONATE, UV STABILIZED
- PRODUCT WEIGHT: 4.2 LBS (1.89 Kg)

NOTES:

- EACH KIT INCLUDES 1 LEFT HAND AND 1 RIGHT HAND LIGHT, 2 CABLE HARNESSSES, AND 2 MOUNTING KITS
- CABLE HARNESS NOT SHOWN FOR CLARITY:
5-CONDUCTOR CABLE W/ CONNECTORS
5-16 AWG WIRES
RED - HIGH BEAMS(+)
BLACK - NEGATIVE(-)
YELLOW - LOW BEAMS(+)
GREY - PARKING LIGHT(+)
GREEN - INDICATOR LIGHTS(+)
- CABLE DIMENSION FROM CABLE EXIT TO WIRE HARNESS ENDS IS 138.00 ± 6.00 [3505 ± 152]
- ROHS COMPLIANT
- DIMENSIONS IN INCHES [MILLIMETERS (FOR REFERENCE)]

DISCLAIMER

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SCALE 1:5.5		APPROVALS	DATE
CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED: A		DRAWN BY ABD	2021-09-15
		CHECKED JW	2021-09-16
TOLERANCES ARE IN INCHES AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:		MECH. ENG. JLA	2021-09-16
MILLIMETERS DECIMALS XX ± 1.0mm XX.X ± 0.5mm	INCHES DECIMALS X.X ± 0.1 X.XX ± 0.04 X.XXX ± 0.02	ELEC. ENG. SPO	2021-09-16
	ANGLES ± 0.5°	TEST ENG. JRT	2021-09-16
	FRACTIONS ± 1/64	SALES. ARS	2021-09-15
THIRD ANGLE PROJECTION			

ECCO ® www.eccolink.com Americas (800) 635-5900 Europe +44 (0)113 237 5340 Asia Pacific +61 (0)3 63322444		CUSTOMER PART NO. EW4009	
		SIZE: A	DWG. NO. EW4009
Electronically Controlled Use Latest Copy		SHEET 1 OF 1	Project: EL0161
		Date Created: 2019-06-24	REV. B