

REVISION HISTORY		
REV.	DESCRIPTION	DATE
04	REVISED PER EL0130	2018-09-11
05	REVISED PER EL0130	2018-09-25
A	INITIAL RELEASE PER EL0130	2018-09-26

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.


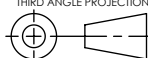
2. RAW LUMENS: 2182 lumens
3. EFFECTIVE LUMENS: 1686 lumens
4. ILLUMINANCE: lux
5. PEAK BEAM INTENSITY: Candela
6. EFFICACY: 33.9 lm/W
7. CORRELATED COLOR TEMPERATURE: K
8. VOLTAGE (NOMINAL): 12-24 VDC
9. VOLTAGE (EXTREME): 10-30 VDC
10. CURRENT (PEAK): 7.2A (@ 12 VDC NOMINAL)
11. POWER (MAXIMUM): 99.4W (@ 12 VDC NOMINAL)
12. TEMPERATURE RANGE: -40°F (-40°C) TO 149°F (65°C)
13. CONNECTION: 6 CONDUCTOR CABLE W/ CONNECTORS
14. MOUNTING: 1 BOLT
15. HOUSING MATERIAL: ALUMINUM
16. LENS MATERIAL: GLASS
17. PRODUCT WEIGHT: 8.5 LBS (3.83 Kg)

NOTES:

1. EACH KIT INCLUDES 2 LIGHTS, 2 CABLE HARNESSSES, AND 2 MOUNTING KITS
2. CABLE HARNESS NOT SHOWN FOR CLARITY:
6-CONDUCTOR CABLE W/ CONNECTORS
6-16 AWG WIRES
RED - HIGH BEAMS (+)
BLACK - NEGATIVE (-)
YELLOW - LOW BEAMS (+)
GREEN - PARKING LIGHT (+)
GREY - INDICATOR LIGHTS (+)
BLUE - LENS HEATERS (+)
3. CABLE DIMENSION FROM CABLE EXIT TO WIRE HARNESS ENDS IS 138.00 ± 6.00 [3505 ± 152]
4. DIMENSIONS IN INCHES [MILLIMETERS (FOR REFERENCE)]

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 1:3		APPROVALS	DATE	 ECCO ® www.eccolink.com Americas (800) 635-5900 Europe +44 (0)113 237 5340 Asia Pacific +61 (0)3 63322444	
CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED: 01		DRAWN BY ABD	2018-09-25		
TOLERANCES ARE IN INCHES AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:		CHECKED ABB	2018-09-26	SNOWPLOW LT KIT, LED, HEATED LENS, 12-24V	
MILLIMETERS DECIMALS XX. ± 1.0mm XX.X ± 0.5mm	INCHES DECIMALS X.X ± 0.1 X.XX ± 0.04 X.XXX ± 0.02	ANGLES ± 0.5°	MECH. ENG.		
THIRD ANGLE PROJECTION		FRACTIONS ± 1/64	ELEC. ENG.	CUSTOMER PART NO. EW4010	
		TEST ENG. JRT	2018-09-25	PRODUCT SERIES:	
		SALES. JPT	2018-09-25	SIZE: A DWG. NO. EW4010	
Electronically Controlled Use Latest Copy		SHEET 1 OF 1		Project: EL0130	Date Created: 2018-04-05
				REV. A	

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