

## **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: 1645 lumens
- 3. EFFECTIVE LUMENS: 1507 lumens
- 4. ILLUMINANCE: 92.3 lux
- 5. PEAK BEAM INTENSITY: 86035 Candela
- 6. EFFICACY: 64.2 lm/W
- 7. CORRELATED COLOR TEMPERATURE: 5541K
- 8. VOLTAGE (NOMINAL): 12-24 VDC
- 9. VOLTAGE (EXTREME): 9-32 VDC
- 10. CURRENT (PEAK): 1.7A (@ 12 VDC NOMINAL)
- 11. POWER (MAXIMUM): 23.2W (@ 12 VDC NOMINAL)
- 12. TEMPERATURE RANGE: -22°F (-30°C) TO 122°F (50°C)
- 13. CONNECTION:
- 14. MOUNTING: 4 BOLT
- 15. HOUSING MATERIAL: ALUMINUM
- 16. LENS MATERIAL: POLYCARBONATE
- 17. PRODUCT WEIGHT: 3.48 LBS (1.57 Kg)

COLOR CHART
FGS P/N HOUSING COLOR
EW3000 BLACK
EW3001 WHITE

MOUNTING DISCLAIMER
MOUNTING MEASUREMENT IS FOR REFERENCE ONLY.
MEASURE BEFORE DRILLING.

## 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 1:3.25			APF	PROVALS	DATE						
	CAD GENERATED DRAWING DO NOT MANUALLY UPDATE, MODEL REFERENCED; A  TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:			DRAWN BY		2017-09-28	<b>ECCO</b> ° www.eccolink.com					
				CHECKED	ABB	2017-10-03	<b>₩</b>					
				MECH. ENG.				Americas (800) 635-5900   Europe +44 (0)113 237 5340   Asia Pacific +61 (0)3 63322444				
	XX. ± 1.0mm XX.X ± 0.5mm	X.X ± 0.1 X.XX ± 0.04 X.XXX ± 0.02	ANGLES ± 0.5*  FRACTIONS	ELEC. ENG.			WIR	ELESS S	SPTLIGHT, 6	LED	PERM,12-24	4V
				TEST ENG.			SEE C			PRODUCT SERIES:		
	TH	X.XXX ± 0.02 ± 1/64  THIRD ANGLE PROJECTION		SALES.	JPT	2017-10-12						
OR AS							SIZE: B	DWG. NO	<sup>o.</sup> E	W30	OX	REV.
G IS DLS CO.				Electronically Controlled Use Latest Copy			SHEET 1 OF 1	Project: EL	0057	Date Created: 2017-06-13		D

## MOUNTING HOLES BOTTOM VIEW

-4.09 [104] <del>--</del>

6.3 [159]

**TOP VIEW** 

**FRONT VIEW** 

4X Ø 0.35 [9]

## NOTES:

7.6 193

5.5 [140]

2-18 AWG WIRES W/ BULLET TERMINALS
RED - POSITIVE (+), BLACK - NEGATIVE (-)
WIRE DIMENSION IS 8 00+0 50(203+13) FROM N

- 🕀

WIRE DIMENSION IS 8.00±0.50[203±13] FROM WIRE EXIT TO BACK OF TERMINALS

2. DIMENSIONS IN INCHES[MILLIMETERS (FOR REFERENCE)]

NON DISCLOSURE AGREEMENT

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