



	REVISION HISTORY						
R	EV.	DESCRIPTION					
	02	REVISED PER EL0145	2019-09-23				
	Α	INITIAL RELEASE PER EL0145					
	В	REVISED PER EL0145	2019-12-18				

SPECIFICATIONS

CERTIFICATIONS: **C€**; **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: 2793 lumens
- 3. EFFECTIVE LUMENS: 2683 lumens
- 4. ILLUMINANCE (@100 FT): 39.7 lux
- 5. PEAK BEAM INTENSITY: 36952 candela
- 6. VOLTAGE (NOMINAL): 12-24 VDC
- 7. VOLTAGE (EXTREME): 9-32 VDC
- 8. CURRENT (PEAK): 2.74A (@ 12 VDC NOMINAL)
- 9. POWER (MAXIMUM): 35.1W (@ 12 VDC NOMINAL)
- 10. TEMPERATURE RANGE: -22°F (-30°C) TO 122°F (50°C)
- 11. CONNECTION: 2 CONDUCTOR CABLE
- 12. MOUNTING: MOUNTING KIT PROVIDED
- 13. HOUSING MATERIAL: ALUMINUM
- 14. LENS MATERIAL: POLYCARBONATE
- 15. PRODUCT WEIGHT: 3.46 LBS (1.56 Kg)

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.

NOTES:

- 1. ROHS COMPLIANT
- 2. CABLE NOT SHOWN FOR CLARITY: BLACK WIRE - GROUND(-) RED WIRE - POWER(+)
- 3. CABLE LENGTH IS $18.50 \pm 1.00[470 \pm 25]$ FROM THE WIRE EXIT

TO THE END OF THE WIRES 4. DIMENSIONS IN INCHES[MILLIMETERS (FOR REFERENCE)]
PROPRIETARY AND CONFIDENTIAL INFORMATION
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	SCALE 1:3.5			APP	ROVALS	DATE					
	CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED: 01			DRAWN BY A	ABD	2019-11-22		EC	CO°	www.eccolinl	k.com
٦l				CHECKED	MDH	2019-11-25	(XX)				
' [TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:			MECH. ENG.	NMT	2019-11-25	Americas (800) 635-5900 Europe +44 (0)113 237 5340 Asia Pacific +61 (0)3 63322444				
	MILLIMETERS DECIMALS	INCHES DECIMALS	± 0.5°		SPO	2019-11-22	UTILITY	BAR,LED,	14",DOUBLE	,COMBO,12	2-24V
4	XX. ± 1.0mm XX.X ± 0.5mm	X.X ± 0.1 X.XX ± 0.04 X.XXX ± 0.02	FRACTIONS	TEST ENG.	RM	2019-12-05	CUSTOMER PART NO.			PRODUCT SERIES:	
┥	THE	D ANGLE PROJECTIC	± 1/64	SALES.	ARS	2019-11-22	EW321	4		EW3000	
						SIZE: A	DWG. NO.	EW32	214	REV.	
	79	W U T		Electronically Controlled Use Latest Copy		SHEET 1 OF 1	Project: EL0145	Date Cre	eated: 2019-09-12	В	