



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

## NOTES:

- 1. ROHS COMPLIANT
- 2. DIMENSIONS IN INCHES[MILLIMETERS (FOR REFERENCE)]

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REVISION HISTORY							
REV.	DESCRIPTION	DATE					
01	PRELIMINARY RELEASE PER EL0077	2016-11-28					
Α	INITIAL RELEASE PER EL0077	2017-01-19					
В	REVISE PER EL0077	2017-02-14					

## **SPECIFICATIONS**

1. CERTIFICATIONS: ECE R10: C-Tick:

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: 86 lumens
- 3. EFFECTIVE LUMENS: 65 lumens
- 4. ILLUMINANCE: 1.6 lux
- 5. PEAK BEAM INTENSITY: 1433 Candela
- 6. EFFICACY: 16.5 lm/W
- 7. CORRELATED COLOR TEMPERATURE: 1000K
- 8. VOLTAGE (NOMINAL): 12 to 80 VDC
- 9. VOLTAGE (EXTREME): 9.0 to 86.0 VDC
- 10. CURRENT (PEAK): 1.03A (@ 12 VDC NOMINAL)
- 11. POWER (MAXIMUM): 13.2W (@ 12 VDC NOMINAL)
- 12. TEMPERATURE RANGE: -22°F (-30°C) TO 122°F (50°C)
- 13. CONNECTION: 2 18 AWG WIRE CABLE
- 14. MOUNTING: BRACKET MOUNT
- 15. HOUSING MATERIAL: ALUMINUM
- 16. LENS MATERIAL: POLYCARBONATE
- 17. PRODUCT WEIGHT: 0.6 LBS (0.27 Kg)

## DISCI AIMER

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 1:1.75		APP	ROVALS	DATE			•				
CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED:A			DRAWN BY 2017-02-03		www.eccolink.com				om		
			CHECKED	MDH	2017-02-06						
TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:			MECH. ENG.	KLR	2017-02-03	Americas (800) 635-5900   Europe +44 (0)113 237 5340   Asia Pacific +61 (0)3 63322444					
MILLI	MILLIMETERS DECIMALS INCHES DECIMALS		ANGLES ± 0.5°	ELEC. ENG.	JES	2017-02-08	] V	VORKLAMP,LED	LINE,	12-80V,RED	)
XX. ± 1.0mm XX.X ± 0.5mm	X.X ± 0.1 X.XX ± 0.04	X.X ± 0.1 X.XX ± 0.04 FRACTIONS	TEST ENG.	JRT	2017-02-07	CUSTOMER PAR			PRODUCT SERIES:		
+	THIS	X.XXX ± 0.02 RD ANGLE PROJECTION	± 1/64	SALES. LAT	LAT	2017-02-06	EW201	JISK		EW2015	
-	ANGLE PROJECTION					SIZE: A	DWG. NO.	EW20	15R	REV.	
		J	Electronically Controlled Use Lat		olled Use Latest Copy	SHEET 1 OF 1	1 Project: EL0077 Date		reated: 2016-11-28		
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