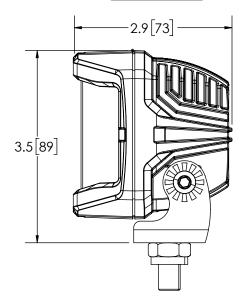


FRONT VIEW



RIGHT VIEW

NOTES:

- 1. CABLE NOT SHOWN FOR CLARITY
- WIRE LENGTH IS 17.00±1.00[432±25] FROM BACK OF HOUSING TO WIRE ENDS
- 3. DIMENSIONS IN INCHES[MILLIMETERS (FOR REFERENCE)]

PROPRIETARY AND CONFIDENTIAL INFORMATION

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	REVISION HISTORY		
REV.	DESCRIPTION	DATE	
01	PRELIMINARY RELEASE PER EL0145	2019-03-06	
02	REVISED PER EL0145	2019-08-08	
Α	INITIAL RELEASE PER EL0145	2019-08-16	

SPECIFICATIONS

1. 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. VOLTAGE (NOMINAL): 12-24 VDC
- 3. VOLTAGE (EXTREME): 9-32 VDC
- 4. CURRENT (PEAK): 1.88A (@ 12 VDC NOMINAL)
- 5. POWER (MAXIMUM): 24.1W (@ 12 VDC NOMINAL)
- 6. TEMPERATURE RANGE: -40°F (-40°C) TO 149°F (65°C)
- 7. CONNECTION: 2 22 AWG WIRE CABLE
- 8. MOUNTING: BRACKET
- 9. HOUSING MATERIAL: ALUMINUM
- 10. LENS MATERIAL: POLYCARBONATE
- 11. PRODUCT WEIGHT: 1.46 LBS (0.66 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.

SCALE 1:1.75 APPROVALS DATE	
CAD GENERATED DRAWING DO NOT MANUALLY JIPDATE DO NOT MANUALLY JIPDATE DO NOT MANUALLY JIPDATE	nk.com
DO NOT MANUALLY UPDATE, MODEL REFERENCED: 01 CHECKED MDH 2019-08-09	
TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE: MECH. ENG. JLA 2019-08-12 Americas (800) 635-5900 Europe +44 (0)113 237 5340 Asia Pacific +61 (0)113 237 5340 Asia Pacific +61 (0)113 237 5340 Europe +44 (0)113 237 5340 Asia Pacific +61 (0)113 237 5340 Asia Pacific +61 (0)113 237 5340 Europe +44 (0)113 237 5340 Asia Pacific +61 (0)113 237 5340 Europe +44 (0)113 237 5	<u> </u>
MILLIMETERS DECIMALS NICHES DECIMALS ANGLES ELEC. ENG. JES 2019-08-13 HD LED, 110 DEGREE WORKLIGHT, 12-2	4V, FL
XX.± 1.0mm XXX± 0.04	
XXXXX ± 0.02	
SIZE: A DWG. NO. FW2603	REV.
Electronically Controlled Use Latest Copy SHEET 1 OF 1 Project: EL0145 Date Created: 2019-01-28	7 A