

REVISION HISTORY							
REV.	DESCRIPTION	DATE					
01	PRELIMINARY RELEASE PER EL0145	2019-08-08					
Α	INITIAL RELEASE PER EL0145	2019-08-19					
В	REVISED PER EL0145	2019-11-11					

## **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: 1022 lumens
- 3. EFFECTIVE LUMENS: 984 lumens
- 4. ILLUMINANCE (@100 FT): 21 lux
- 5. PEAK BEAM INTENSITY: 19504 candela
- 6. VOLTAGE (NOMINAL): 12-24 VDC
- 7. VOLTAGE (EXTREME): 9-32 VDC
- 8. CURRENT (PEAK): 1.0A (@ 12 VDC NOMINAL)
- 9. POWER (MAXIMUM): 13.1W (@ 12 VDC NOMINAL)
- 10. TEMPERATURE RANGE: -40°F (-40°C) TO 149°F (65°C)
- 11. CONNECTION: 3 CONDUCTOR CABLE
- 12. MOUNTING: BRACKET
- 13. HOUSING MATERIAL: ALUMINUM
- 14. LENS MATERIAL: POLYCARBONATE
- 15. PRODUCT WEIGHT: 1.3 LBS (0.59 Kg)

## NOTES:

- CABLE NOT SHOWN FOR CLARITY: 3-18 AWG CONDUCTOR CABLE BLACK WIRE - GROUND(-) RED WIRE - FLOOD LEDS(+) GREEN WIRE - AUXILARY LEDS(+)
- 2. CABLE DIMENSION IS 19.00±1.00[483±25] FROM CABLE EXIT TO END OF WIRES
- 3. ROHS COMPLIANT
- 4. DIMENSIONS IN INCHES[MILLIMETERS (FOR REFERENCE)]

PROPRIETARY AND CONFIDENTIAL INFORMATION

## 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.

DO NOT MANUALLY UPDATE.  MODEL REFERENCED: 01  TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:  MECH. ENG.  MD LED, 4 LED FLOOD W/ DRL, 12-24V  MECH. ENG.  MD LED, 4 LED FLOOD W/ DRL, 12-24V  MECH. ENG.  MECH. ENG.  MECH. ENG.  MD LED, 4 LED FLOOD W/ DRL, 12-24V  MECH. ENG.  MECH. ENG.  MECH. ENG.  MD LED, 4 LED FLOOD W/ DRL, 12-24V  MECH. ENG.  MD LED, 4 LED FLOOD W/ DRL, 12-24V  MECH. ENG.  MD LED, 4 LED FLOOD W/ DRL, 12-24V  MECH. ENG.  MECH. EN												
MODEL REFERENCED: 01		SCALE 1:1.75		APP	ROVALS	DATE			_			
CHECKED   MDH   2019-10-29     CHECKED   MDH   2019-10-29     Americas (800) 635-5900   Europe +44 (0)113 237 5340   Asia Pacific +61 (0)3 63322444   MDH				DRAWN BY ABD 2019-10-28			<b>ECCO</b> www.eccolink.com					
TOLERANCES UNILES OTHERWISE STATED ARE:  MELLINATES DECIMALS  XX. ± 1.0mm  XX. ± 0.01  XX. ± 0.07  XX.			CHECKED	MDH	2019-10-29	(XX)						
XX.± 1.0mm XX ± 0.1 EST ENG.  XXX± 0.5mm XX ± 0.04 XXX± 0.02 ± 1/64  THIRD ANGIE PROJECTION SALES. ARS 2019-10-30 EW3007-F  THIRD ANGIE PROJECTION SALES. ARS 2019-10-30	Г	TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:		MECH. ENG.								
XXX ± 0.05mm XXX ± 0.04 XXX ± 0.02 ERACTIONS ± 1/64 SALES. ARS 2019-10-30 EW3007-F	Δ	AILLIMETERS DECIMALS		ANGLES ± 0.5°	ELEC. ENG.	SPO	2019-10-28	MD	LED,4 LED FLC	DOD W	/ DRL,12-24	V
THIRD ANGIE PROJECTION SALES. ARS 2017-10-30	4	XX. ± 1.0mm XX.X ± 0.5mm	X.XX ± 0.04		TEST ENG.							
CITE DIVIC NO FINION F	╁	2 1/04		SALES.	ARS	2019-10-30	EVV300	)/-F		EVV3007		
LVV3007-1							SIZE: A	DWG. NO.	EW30	07-F	REV.	
Electronically Controlled Use Latest Copy SHEET 1 OF 1 Project: EL0145 Date Created: 2019-08-08 B		7			Electronically Controlled Use Latest Copy		SHEET 1 OF 1	Project: EL0145	Date Cr	Date Created: 2019-08-08		