

4-CONDUCTOR CABLE WITH JOYSTICK CONNECTOR CABLE DIMENSION IS 2.00 ±0.50[51 ± 13] FROM WIRE EXIT TO BACK OF CONNECTOR

RED (+) POSITIVE, BLACK (-) NEGATIVE WIRE DIMENSION IS 6.50 ± 0.50[165 ± 13] FROM WIRE EXIT TO END OF WIRES

NOTES:

CABLE NOT SHOWN FOR CLARITY

WIRES NOT SHOWN FOR CLARITY

2-18 AWG WIRES W/ BULLET TERMINALS

CC	COLOR CHART					
FGS. NO.	HOUSING COLOR					
EW3010	BLACK					
EW3011	WHITE					

	REVISION HISTORY						
REV.	DESCRIPTION	DATE					
Α	INITIAL RELEASE PER EL0057	2017-08-30					
В	REVISE PER EL0057	2017-10-13					
С	REVISED PER EC6890	2023-03-16					

SPECIFICATIONS

1. CERTIFICATIONS: **(€**; ECE R10; IP56 BODY, IP68 HEAD FCC, RoHS

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: 7040 lumens
- 3. EFFECTIVE LUMENS: 3000 lumens
- 4. ILLUMINANCE (@100 FT): 486 lux
- 5. PEAK BEAM INTENSITY: 448200 candela
- 6. VOLTAGE (NOMINAL): 12-24 VDC
- 7. VOLTAGE (EXTREME): 9-32 VDC
- 8. CURRENT (PEAK): 4.1A (@ 12 VDC NOMINAL)
- 9. POWER (MAXIMUM): 57.0W (@ 12 VDC NOMINAL)
- 10. TEMPERATURE RANGE: -22°F (-30°C) TO 122°F (50°C)
- 11. CONNECTION: 2 18 AWG WIRES W/CONNECTORS
- 12. MOUNTING: 4 BOLT
- 13. HOUSING MATERIAL: ALUMINUM
- 14. LENS MATERIAL: POLYCARBONATE
- 15. PRODUCT WEIGHT: 4.7 LBS (2.12 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 1:3				PROVALS	DATE	12	3						
CAD GENERATED DRAWING				DRAWN BY	0RAWN BY ABD 2023-03-10			ECC www.eccolink.com						
	DO NOT MANUALLY UPDATE.				BTK	2023-03-10	(8)	*						
	TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:			MECH. ENG.	JLA	2023-03-09	Americas (800) 635-5900 Europe +44 (0)113 237 5340 Asia Pacific						3 63322444	
	MILLIMETERS DECIMALS	INCHES DECIMALS	ANGLES ± 0.5°	ELEC. ENG.	SPO	2023-03-09	٧	VIRE	ELESS	SPTLIGHT, 10) LED	PERM,12-2	24V	
	XX. ± 1.0mm XX.X ± 0.5mm	X.X ± 0.1 X.XX ± 0.04 X.XXX ± 0.02	FRACTIONS ± 1/64	TEST ENG.	EST ENG. JRT 2023-03-		CUSTOMER PART NO. SEE CHART							
	THIRD ANGLE PROJECT			SALES.			SLL	- CI	IAKI					
EIN						SIZE:	В	DWG. N	10. [EW301	X	REV.		
ND			Electronically Controlled Use Latest Copy			SHEET	OF 1	Project: E	L0057	Date Crea	^{ted:} 2017-06-20			

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

PROPRIETARY AND CONFIDENTIAL INFORMATION

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