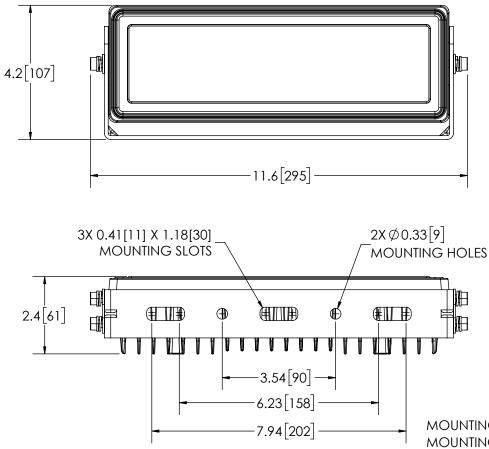
REVISION HISTORY								
REV.	DESCRIPTION	DATE						
02	REVISED PER EL0145	2019-07-18						
03	REVISED PER EL0145	2019-07-24						
А	INITIAL RELEASE PER EL0145	2019-07-31						



NIOTES

SPECIFICATIONS

1. CERTIFICATIONS: CE; ECE R10; 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: 4940 lumens
- 3. EFFECTIVE LUMENS: 4507 lumens
- 4. ILLUMINANCE (@100 FT): 2 lux
- 5. PEAK BEAM INTENSITY: 1854 candela
- 6. VOLTAGE (NOMINAL): 12-24 VDC
- 7. VOLTAGE (EXTREME): 9-32 VDC
- 8. CURRENT (PEAK): 3.7A (@ 12 VDC NOMINAL)
- 9. POWER (MAXIMUM): 47.6W (@ 12 VDC NOMINAL)
- 10. TEMPERATURE RANGE: -40°F (-40°C) TO 149°F (65°C)
- 11. CONNECTION: 2 WIRES
- 12. MOUNTING: BRACKET
- 13. HOUSING MATERIAL: ALUMINUM, BLACK COATING
- 14. LENS MATERIAL: POLYCARBONATE
- 15. PRODUCT WEIGHT: 4.1 LBS (1.85 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	SCALE 1:3			APPI	ROVALS	DATE					
2. CABLE NOT SHOWN FOR CLARITY	DO NOT MANUALLY UPDATE.			DRAWN BY	ABB	2019-07-24		ECC		.eccolin	k.com
3. CABLE DIMENSION IS 18.00 ± 1.00 [457 ± 25] FROM THE				CHECKED	ABB	2019-07-25					
BACK OF THE CONNECTOR	TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:			MECH. ENG.	JLA	2019-07-24	Americas (800) 635-5900 Europe +44 (0)113 237 5340 Asia Pacific +61 (0)3 63322444				
4. DIMENSIONS IN INCHES[MILLIMETERS (FOR REFERENCE)]	MILLIMETERS DECIMALS	INCHES DECIMALS	ANGLES ± 0.5°	ELEC. ENG.	JES	2019-07-26	HD LED),DT,SCENE L	.IGHT,70W,12	2-24V,FL	.OOD
	XX. ± 1.0mm XX.X ± 0.5mm	X.X ± 0.1 X.XX ± 0.04	FRACTIONS	TEST ENG.	JRT	2019-07-30	CUSTOMER PAR			CT SERIES:	
PROPRIETARY AND CONFIDENTIAL INFORMATION	'	X.XXX ± 0.02	± 1/64	0.41.50	SBB	2019-07-31	EW403	30	EW400)
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