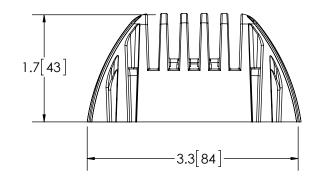
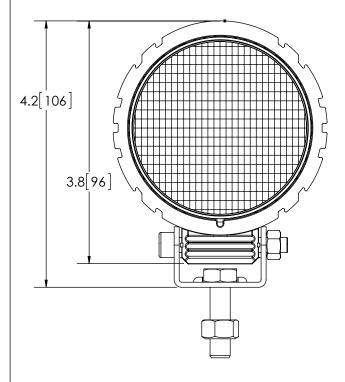
	REVISION HISTORY							
REV.	DESCRIPTION							
Α	INITIAL RELEASE PER LM14265	2015-11-06						
В	REVISE PER LM14265	2016-01-20						
С	REVISE PER LM14265	2016-03-01						





## NOTES:

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

NON DISCLOSURE AGREEMENT

HIS DRAWING AND THE DESIGN IT USCLOSES ARE THE PRIVATE PROFESTY OF ESG AND IS SSIED IN CONFIDENCE FOR ENGINEERINGING RANTON ONLY. HE DRAWING AND DRIDESIGN MAY NOT BE ISSUED CORPED, REPRODUCED OR OTHERWISE DISCUSSED IN PART OF AN AN HIGHER TO OUTSIDERS OR USED FOR ANY OTHER PURPOSE WITHOUT THE PRIOR WRITEN CONSENT OF ESG. THE DRAWING IS USECT TO RECALL OF ANY TIME. FOUR POSSESSION OF THIS DOCUMENT CONSTITUTION OF THE PROFESSION OF THIS TOP OF THE TERMS, 2015 FCCO.

## **SPECIFICATIONS**

1. CERTIFICATIONS: **C€**; 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: 590 lumens
- 3. EFFECTIVE LUMENS: 530 lumens
- 4. ILLUMINANCE: 1.0 lux
- 5. PEAK BEAM INTENSITY: 930 Candela
- 6. EFFICACY: 38.6 lm/W
- 7. CORRELATED COLOR TEMPERATURE: 6620K
- 8. VOLTAGE (NOMINAL): 12 to 24 VDC
- 9. VOLTAGE (EXTREME): 10 to 30 VDC
- 10. CURRENT (PEAK): 1.25A (@ 12 VDC NOMINAL)
- 11. POWER (MAXIMUM): 15.0W (@ 12 VDC NOMINAL)
- 12. TEMPERATURE RANGE: -22°F (-30°C) TO 122°F (50°C)
- 13. CONNECTION: 2 CONDUCTOR CABLE
- 14. MOUNTING: SINGLE BOLT
- 15. HOUSING MATERIAL: ALUMINUM
- 16. LENS MATERIAL: POLYCARBONATE
- 17. PRODUCT WEIGHT: 0.68 LBS (0.31 Kg)

## 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 1:1.5			APP	PROVALS	DATE			<b>□</b> □ •			
CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED:A			DRAWN BY	ABD	2016-02-18			<u> </u>			
			CHECKED	ABB	2016-02-19						
TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:			MECH. ENG.	JLA	2016-02-18						
MILLIMETERS DECIMALS	XX ± 0.1 XXX ± 0.04 XXXX ± 0.02	ANGLES ± 0.5°	ELEC. ENG.	JES	2016-02-18	WORKLAMP, 5 LED, ROUND, MINI, 12-24V, FLOOD					
XX. ± 1.0mm XX.X ± 0.5mm		FRACTIONS	TEST ENG.	JRT	2016-02-22	CUSTOMER PAR			PRODUCT SERIES: EW2481		
		SALES.	SALES.	JPT	2016-02-19	EW2481 EW2481					
THIRD ANGLE PROJECTION					SIZE: A	DWG. NO.	EW24	81	REV.		
		Electronically Controlled Use Latest Copy		SHEET 1 OF 1	Project: LM14265	Date Created: 2015-09-15					