REVISION HISTORY								
REV.	DESCRIPTION	DATE						
В	REVISE PER LM14265	2016-01-20						
С	REVISE PER LM14265	2016-03-01						
D	REVISE PER EC4421	2017-01-18						

## 1.7 43 -3.3[84] 4.2 106 3.8 96 NOTES: 1. ROHS COMPLIANT

2. DIMENSIONS IN INCHES[MILLIMETERS (FOR REFERENC

NON DISCLOSURE AGREEMENT THIS DRAWING AND THE DESIGN IT DISCLOSES ARE THE PRIVATE PROPERTY OF ESG AND IS ISSUED IN CONFIDENCE FOR ENGINEERINGINFORMATION OF THE DRAWING AND / OR DESIGN MAY NOT BE USED. COPED. REPROVIDED, OR OTHERWISE DISCLOSED IN PART OR AS A WHOLE TO OUTSIDERS OR U FOR ANY OTHER PURPOSE WITHOUT THE PRIOR WRITEIN CONSENT OF ESG. THE DRAWING IS SUBJECT TO RECLAL AT ANT TIME. YOUR POSSESSION OF T DOCUMENT CONSTITUTE ACCEPTANCE OF THESE TERMS, 62015 ECCO

## **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: 778 lumens
- 3. EFFECTIVE LUMENS: 745 lumens
- 4. ILLUMINANCE: 1.0 lux
- 5. PEAK BEAM INTENSITY: 930 Candela
- 6. EFFICACY: 90 lm/W
- 7. CORRELATED COLOR TEMPERATURE: 6354K
- 8. VOLTAGE (NOMINAL): 12 to 24 VDC
- 9. VOLTAGE (EXTREME): 10 to 30 VDC
- 10. CURRENT (PEAK): 0.6A (@ 12 VDC NOMINAL)
- 11. POWER (MAXIMUM): 8.3W (@ 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

	DO NOT MANUALLY UPDATE. MODEL REFERENCED:A			APP	ROVALS	DATE						
				DRAWN BY		2016-12-21		www.eccolink.com				
				CHECKED	ABB	2016-12-22						
				MECH. ENG.			Americas (800) 635-5900 Europe +44 (0)113 237 5340 Asia Pacific +61 (0)3 63322444					
ľ	XX. ± 1.0mm XX.X ± 0.5mm	INCHES DECIMALS X.X ± 0.1 X.XX ± 0.04 X.XXX ± 0.02	ANGLES ± 0.5°	ELEC. ENG.	JES	2017-01-16	WORK	LAMP,5 LED,RO	UND,MI	NI,12-24V,F		
E)]			FRACTIONS	test eng.	JRT	2017-01-11	CUSTOMER PAR			PRODUCT SERIES: EW2481		
	THIRD ANGLE PROJECTION		± 1/64	SALES.	LAT	2017-01-11		•		_		
ION ONLY.						<sup>SIZE:</sup> A	DWG. NO.	EW24	81	REV.		
ON OF THIS			Electronically Controlled Use Latest Copy		SHEET 1 OF 1	Project: LM14265	Date Cre	<sup>ated:</sup> 2015-09-15	] D			