



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.

MOUNTING DISCLAIMER:
MOUNTING MEASUREMENT IS FOR REFERENCE ONLY. MEASURE BEFORE DRILLING.

NOTES:
1. FOR INTERIOR USE ONLY
2. ROHS COMPLIANT
3. DIMENSIONS IN INCHES [MILLIMETERS] (FOR REFERENCE)

REVISION HISTORY		
REV.	DESCRIPTION	DATE
08	REVISED PER LM14240	2016-03-02
A	INITIAL RELEASE PER LM14240	2016-03-14
B	REVISE PER LM14240	2016-05-02

SPECIFICATIONS

1. CERTIFICATIONS: **CE**;
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: SEE CHART
3. EFFECTIVE LUMENS: SEE CHART
4. ILLUMINANCE: lux
5. PEAK BEAM INTENSITY: Candela
6. EFFICACY: lm/W
7. CORRELATED COLOR TEMPERATURE: 6900K
8. VOLTAGE (NOMINAL): 12 to 24 VDC
9. VOLTAGE (EXTREME): 9.0 to 32 VDC
10. CURRENT (PEAK): SEE CHART (@ 12 VDC NOMINAL)
11. POWER (MAXIMUM): SEE CHART (@ 12 VDC NOMINAL)
12. TEMPERATURE RANGE: -22°F (-30°C) TO 122°F (50°C)
13. CONNECTION: 2 - 18 AWG WIRES
14. MOUNTING: SEE CHART
15. HOUSING MATERIAL: ALUMINUM
16. LENS MATERIAL: ACRYLIC
17. PRODUCT WEIGHT: SEE CHART

FGS PRODUCT CHART					
FGS NO.	CURRENT PEAK (AMPS)	MAX POWER (WATTS)	LUMENS		WEIGHT (LBS)
			RAW	EFFECTIVE	
EW0700	0.45	5.76	378	366	0.90
EW0701	0.910	11.65	1250	1200	1.20

LENGTH AND MOUNTING CHART			
FGS NO.	LENGTH	MOUNTING LENGTH	MOUNTING WIDTH
EW0700	12.8 [325]	11.35 [228]	1.12 [28]
EW0701	21.5 [546]	19.95 [507]	1.12 [28]

SCALE 1:4		APPROVALS	DATE	 www.eccolink.com Americas (800) 635-5900 Europe +44 (0)113 237 5340 Asia Pacific +61 (0)3 63322444
CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED: A		DRAWN BY: ABD	2016-04-26	
TOLERANCES ARE IN INCHES AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:		CHECKED: MDH	2016-04-27	
MECH. ENG. JLA		2016-04-26		
MILLIMETERS DECIMALS XX. ± 1.0mm XX.X ± 0.5mm	INCHES DECIMALS X.X ± 0.1 X.XX ± 0.04 X.XXX ± 0.02	ELEC. ENG. TJT	2016-04-26	
THIRD ANGLE PROJECTION		TEST ENG. JRT	2016-04-26	
		SALES. JPT	2016-04-27	
NON DISCLOSURE AGREEMENT		CUSTOMER PART NO. SEE CHART		PRODUCT SERIES:
THIS DRAWING AND THE DESIGN IT DISCLOSES ARE THE PRIVATE PROPERTY OF ESG AND IS ISSUED IN CONFIDENCE FOR ENGINEERING INFORMATION ONLY. THE DRAWING AND / OR DESIGN MAY NOT BE USED, COPIED, REPRODUCED, OR OTHERWISE DISCLOSED IN PART OR AS A WHOLE TO OUTSIDERS OR USED FOR ANY OTHER PURPOSE WITHOUT THE PRIOR WRITTEN CONSENT OF ESG. THE DRAWING IS SUBJECT TO RECALL AT ANY TIME. YOUR POSSESSION OF THIS DOCUMENT CONSTITUTES ACCEPTANCE OF THESE TERMS. © 2015 ECCO		SIZE: A DWG. NO. EW07XX		REV. B
Electronically Controlled Use Latest Copy		SHEET 1 OF 1 Project: LM14240 Date Created: 2015-11-12		