

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

- 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.
- RAW LUMENS: SEE CHART
- EFFECTIVE LUMENS: SEE CHART
- ILLUMINANCE: lux
- PEAK BEAM INTENSITY: Candela
- EFFICACY: lm/W
- CORRELATED COLOR TEMPERATURE: 6900K
- VOLTAGE (NOMINAL): 12 to 24 VDC
- VOLTAGE (EXTREME): 9.0 to 32 VDC
- CURRENT (PEAK): SEE CHART (@ 12 VDC NOMINAL)
- POWER (MAXIMUM): SEE CHART (@ 12 VDC NOMINAL)
- TEMPERATURE RANGE: -22°F (-30°C) TO 122°F (50°C)
- CONNECTION: 2 - 18 AWG WIRES
- MOUNTING: SEE CHART
- HOUSING MATERIAL: ALUMINUM
- LENS MATERIAL: ACRYLIC
- 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						
<table border="1"> <tr> <th>MILLIMETERS DECIMALS</th> <th>INCHES DECIMALS</th> <th>ANGLES</th> </tr> <tr> <td>XX. ± 1.0mm XX.X ± 0.5mm</td> <td>X.X ± 0.1 X.XX ± 0.04 X.XXX ± 0.02</td> <td>± 0.5° FRACTIONS ± 1/64</td> </tr> </table>		MILLIMETERS DECIMALS	INCHES DECIMALS		ANGLES	XX. ± 1.0mm XX.X ± 0.5mm	X.X ± 0.1 X.XX ± 0.04 X.XXX ± 0.02	± 0.5° FRACTIONS ± 1/64	MECH. ENG.: JLA
MILLIMETERS DECIMALS	INCHES DECIMALS	ANGLES							
XX. ± 1.0mm XX.X ± 0.5mm	X.X ± 0.1 X.XX ± 0.04 X.XXX ± 0.02	± 0.5° FRACTIONS ± 1/64							
		ELEC. ENG.: TJT	2016-04-26						
		TEST ENG.: JRT	2016-04-26						
		SALES: JPT	2016-04-27						
CUSTOMER PART NO. SEE CHART			PRODUCT SERIES:						
SIZE: A		DWG. NO. EW07XX		REV. B					
Electronically Controlled Use Latest Copy		SHEET 1 OF 1 Project: LM14240		Date Created: 2015-11-12					

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