

FGS PRODUCT CHART								
FGS NO.	SWITCH	CURRENT PEAK	MAX POWER	LU	WEIGHT			
		(AMPS)	(WATTS)	RAW	EFFECTIVE	(LBS)		
EW0400	NO	0.41	4.92	195	187	0.33		
EW0401	NO	0.73	8.76	466	444	0.58		
EW0402	NO	1.17	14.04	647	618	0.88		
EW0410	YES	0.41	4.92	195	187	0.33		
EW0411	YES	0.73	8.76	466	444	0.58		
EW0412	YES	1.17	14.04	647	618	0.88		

DISCLAIMER

DIMENSIONS, ILLUSTRATIONS, SPECIFICATIONS AND CERTIFICATIONS 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

	REVISION HISTORY						
REV.	DESCRIPTION						
07	REVISED PER LM14240	2016-03-01					
08	REVISED PER LM14240	2016-03-02					
Α	INITIAL RELEASE PER LM14240	2016-03-10					

SPECIFICATIONS

CERTIFICATIONS: ECE R10:

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: K
- 8. VOLTAGE (NOMINAL): 12 to 24 VDC
- 9. VOLTAGE (EXTREME): 9.0 to 32.0 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 WIRES
- 14. MOUNTING: 2 BOLT
- 15. HOUSING MATERIAL: ALUMINUM
- 16. LENS MATERIAL: POLYCARBONATE
- 17. PRODUCT WEIGHT: SEE CHART

LENGTH AND MOUNTING CHART						
FGS NO.	LENGTH	MOUNTING				
EW0400	5.4[138]	5.00[127]				
EW0401	11.8[300]	11.40[290]				
EW0402	17.7[450]	17.30[450]				
EW0410	5.4[138]	5.00[127]				
EW0411	11.8[300]	11.40[290]				
EW0412	17.7[450]	17.30[450]				

MOUNTING MEASUREMENT IS FOR REFERENCE ONLY. MEASURE BEFORE DRILLING.

NOTES:		SCALE 1:4		APPROVALS	DATE			•			
		DO NOT MANUALLY UPDATE.		DRAWN BY ABD	2016-03-02	www.eccolink.com Americas (800) 635-5900 Europe +44 (0)113 237 5340 Asia Pacific +61 (0)3 63				ink.com	
				снескед MDH	2016-03-03						
1. FOR INTERIOR USE ONLY	TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:		MECH. ENG.)3 63322444						
2. ROHS COMPLIANT 3. DIMENSIONS IN INCHES[MILLIMETERS (FOR REFERENCE)]		INCHES DECIMALS	ANGLES ± 0.5°	ELEC. ENG.		INT LIGHT,EW4XX					
		X.X ± 0.1 X.XX ± 0.04 X.XXX ± 0.02	FRACTIONS	TEST ENG.		CUSTOMER PAR			PRODUCT SERIES:		
			± 1/64	SALES.		SEE CH	HARI				
NON DISCLOSURE AGREEMENT						SIZE:	DWG. NO.	EW04	4YY	REV.	
THIS DRAWING AND THE DESIGN IT DISCLOSES ARE THE PRIVATE PROPERTY OF ESG AND IS SSUED IN CONFIDENCE FOR ENGINEERINGINFORMATION ONLY. THE DRAWING AND / OR DESIGN MAY NOT BE USED. COPIED, REPRODUCED, OR OTHERWISE DISCLOSED IN PART OR A WHOLE TO OUTSIDES OR USED FOR ANY OTHER PURPOSE WITHOUT THE PRIOR WRITTEN CONSENT OF SS. THE DRAWING IS SUBJECT TO RECALL AT ANY TIME. YOUR POSSESSION OF THIS DOCUMENT CONSTRUCTOR ACCEPTANCE OF THISE TERMS, 62015 ECCO.						A		LVVO	†/\/\		
				Electronically Contro	olled Use Latest Copy	SHEET 1 OF 1	Project: LM14240	Date Cr	reated: 2015-12-03	А	