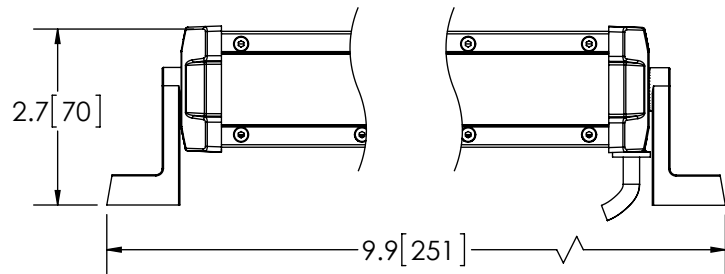


TOP VIEW



FRONT VIEW

REVISION HISTORY		
REV.	DESCRIPTION	DATE
05	REVISED PER LM14217	2015-06-23
A	INITIAL RELEASE PER LM14217	2015-06-30
B	REVISE PER LM14217	2015-09-24

SPECIFICATIONS

- CERTIFICATIONS: 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.
- RAW LUMENS: SEE FGS CHART
- EFFECTIVE LUMENS: SEE FGS CHART
- VOLTAGE (NOMINAL): 12 to 24 VDC
- VOLTAGE (EXTREME): 9.0 to 32.0 VDC
- CURRENT (PEAK): SEE FGS CHART (@ 12 VDC NOMINAL)
- POWER (MAXIMUM): SEE FGS CHART (@ 12 VDC NOMINAL)
- TEMPERATURE RANGE: -22°F (-30°C) TO 122°F (50°C)
- CONNECTION: 2 CONDUCTOR CABLE
- MOUNTING: 2 BOLT
- HOUSING MATERIAL: ALUMINUM
- LENS MATERIAL: POLYCARBONATE
- PRODUCT WEIGHT: SEE FGS PRODUCT CHART

FGS PRODUCT CHART

FGS. NO.	COLOR	PEAK CURRENT (AMPS)	MAX POWER (WATTS)	RAW LUMENS	EFFECTIVE LUMENS	LBS.
EW3114	WHITE	5.7	68.4	3350	2600	3.7
EW3124	WHITE	8.7	104.4	5900	4400	5.0
EW3136	WHITE	13	156	9250	6600	8.16
EW3149	WHITE	18.5	222	12600	9000	10.36


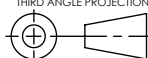
MOUNTING DIMS

FGS P/N	LENGTH (INCLUDING BRACKET)	MIN (SLOT)	MAX (SLOT)
EW3114	17.6 [447]	15.0 [381]	15.9 [404]
EW3124	27.1 [688]	24.5 [622]	25.4 [645]
EW3136	39.9 [1013]	37.3 [947]	38.2 [970]
EW3149	52.6 [1336]	50.0 [1270]	50.9 [1293]

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.

- NOTES:**
 1. DIMENSIONS IN INCHES[MILLIMETERS (FOR REFERENCE)]

SCALE 1:3		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:01		DRAWN BY ABB	2015-09-18	
TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:		CHECKED ABD	2015-09-21	
MILLIMETERS DECIMALS XX. ± 1.0mm XX.X ± 0.5mm		MECH. ENG.		
INCHES DECIMALS X.X ± 0.1 X.XX ± 0.04 X.XXX ± 0.02		ELEC. ENG.		LED LIGHTBAR, SINGLE, COMBO, 12-24V CUSTOMER PART NO. SEE FGS CHART
ANGLES ± 0.5° FRACTIONS ± 1/64		TEST ENG. JRT	2015-09-21	
THIRD ANGLE PROJECTION		SALES. JPT	2015-09-18	SIZE: A
		DWG. NO. EW31XX		REV. B
NON DISCLOSURE AGREEMENT		Electronically Controlled Use Latest Copy		SHEET 1 OF 1 Project: LM14217 Date Created: 2015-04-15

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