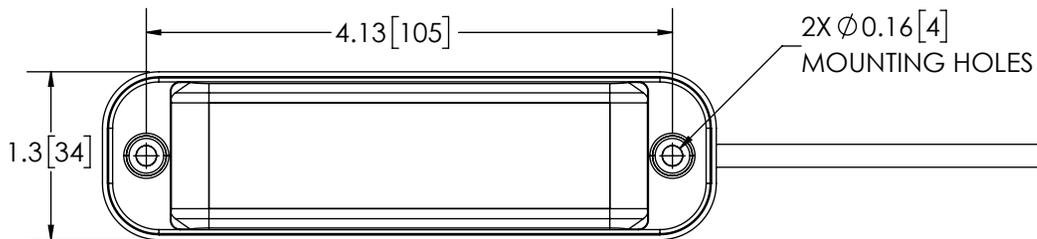
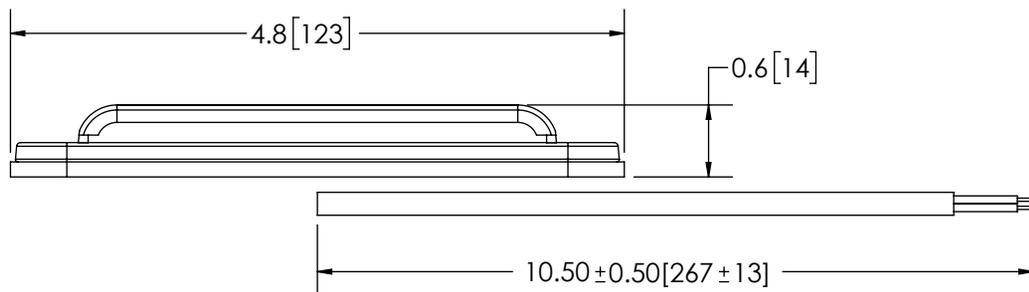


REVISION HISTORY		
REV.	DESCRIPTION	DATE
05	REVISED PER LM14246	2015-11-02
A	INITIAL RELEASE PER LM14246	2015-11-09
B	REVISE PER LM14246	2017-01-09



**TOP VIEW**



**FRONT VIEW**

FGS PRODUCT CHART	
FGS P/N	COLOR
ED3701AB	AMBER/BLUE
ED3701AC	AMBER/CLEAR
ED3701AG	AMBER/GREEN
ED3701AR	AMBER/RED
ED3701BC	BLUE/CLEAR
ED3701RB	RED/BLUE
ED3701RC	RED/CLEAR

4-22 AWG WIRES  
 RED - POSITIVE (+)  
 BLACK - NEGATIVE (-)  
 BLUE - PATTERN SELECT (-)  
 YELLOW - SYNC

**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.
- FLASH MODE: SINGLE : 75 ± 5 FLASHES PER MINUTE  
 SINGLE : 120 ± 5 FLASHES PER MINUTE  
 DOUBLE : 75 ± 5 FLASHES PER MINUTE
- VOLTAGE (NOMINAL): 12 to 24 VDC
- VOLTAGE (EXTREME): 9.0 to 32.0 VDC
- CURRENT (PEAK): 0.64A (@ 12 VDC NOMINAL)
- POWER (MAXIMUM): 8.2W (@ 12 VDC NOMINAL)
- TEMPERATURE RANGE: -22°F (-30°C) TO 122°F (50°C)
- CONNECTION: 4 - 22 AWG CABLE
- MOUNTING: 2 BOLT
- BASE MATERIAL: ALUMINUM
- LENS MATERIAL: POLYCARBONATE
- PRODUCT WEIGHT: 0.15 LBS (0.07 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.

**MOUNTING DISCLAIMER**

MOUNTING MEASUREMENT IS FOR REFERENCE ONLY. MEASURE BEFORE DRILLING.

- NOTES:  
 1. ROHS COMPLIANT  
 2. DIMENSIONS IN INCHES[MILLIMETERS (FOR REFERENCE)]

SCALE 1:1.5		APPROVALS	DATE	
CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED:01		DRAWN BY ABB	2016-12-13	
TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:		CHECKED ABB	2016-12-13	
MILLIMETERS DECIMALS XX. ± 1.0mm XX.X ± 0.5mm		MECH. ENG. JLA	2016-12-29	
INCHES DECIMALS X.X ± 0.1 X.XX ± 0.04 X.XXX ± 0.02		ELEC. ENG.		<b>6 LED, THIN SURFACE MNT, 12-24V</b> CUSTOMER PART NO. <b>SEE CHART</b> PRODUCT SERIES: <b>ED3701</b>
ANGLES ± 0.5° FRACTIONS ± 1/64		TEST ENG. JRT	2017-01-09	
THIRD ANGLE PROJECTION		SALES. GLB	2016-12-29	
		SIZE: A DWG. NO. ED3701XX REV. B Electronically Controlled Use Latest Copy SHEET 1 OF 1 Project: LM14246 Date Created: 2015-09-21		

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