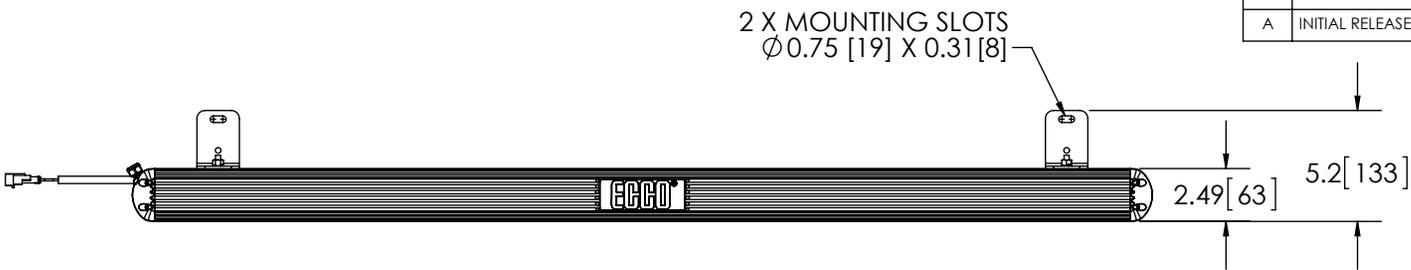
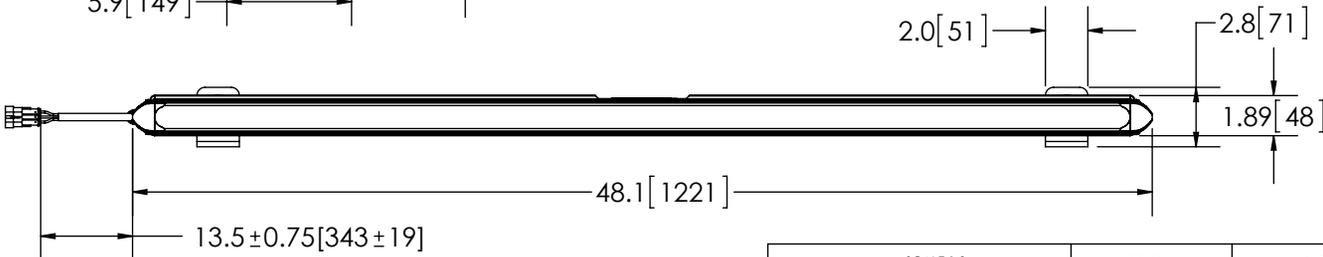
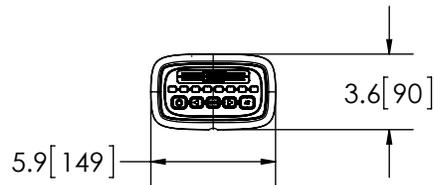
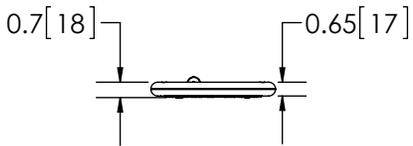


| REVISION HISTORY | | |
|------------------|----------------------------|------------|
| REV. | DESCRIPTION | DATE |
| 05 | REVISED PER P10002 | 2012-11-26 |
| 06 | REVISED PER P10002 | 2013-02-13 |
| A | INITIAL RELEASE PER P10002 | 2013-02-25 |



SPECIFICATIONS

- CERTIFICATIONS: **CE**; e; ECE R10; SAE J595 CLASS 1 YELLOW (AMBER);
 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: ALTERNATING SINGLE : 115 ± 5 FLASHES PER MIN
- VOLTAGE (NOMINAL): 12 VDC
- VOLTAGE (EXTREME): 9.0 to 16.0 VDC
- CURRENT (PEAK): 1.6A (@ 12 VDC NOMINAL)
- POWER (MAXIMUM): 20.1W (@ 12 VDC NOMINAL)
- TEMPERATURE RANGE: -22°F (-30°C) TO 122°F (50°C)
- CONNECTION: 15' CABLE
- MOUNTING: MOUNTING KIT PROVIDED
- BASE MATERIAL: ALUMINUM
- LENS MATERIAL: POLYCARBONATE
- PRODUCT WEIGHT: 8.1 LBS (3.65 Kg)



NOTES:
 1. SAFETY DIRECTOR CONTROLLER WIRE NOT SHOWN FOR CLARITY, WIRE DIMENSION IS $37.00 \pm 1.00 [940 \pm 25]$
 2. DIMENSIONS IN INCHES [MILLIMETERS (FOR REFERENCE)]

| SCALE 1:9 | | APPROVALS | DATE |
|-------------------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------|------------------------------|
| CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED: A | | DRAWN BY BND | 2013-02-13 |
| | | CHECKED MDH | 2013-02-14 |
| TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES ARE: | | MECH. ENG. | |
| MILLIMETERS DECIMALS XX. ± 1.0mm XX.X ± 0.5mm | INCHES DECIMALS X.X ± 0.1 X.XX ± 0.04 X.XXX ± 0.02 | ANGLES ± 0.5° FRACTIONS ± 1/64 | ELEC. ENG. TJT 2013-02-13 |
| | | TEST ENG. JRT | 2013-02-14 |
| | | SALES. GLB | 2013-02-19 |

ECCO® Electronic Controls Co.
 833 West Diamond Street, Boise, ID 83705
 800-635-5900
 www.eccolink.com

SAFETY DIRECTOR, 15' SYSTEM, 12V AMBER

CUSTOMER PART NO. **3410A** PRODUCT SERIES: **3400**

SIZE: **A** DWG. NO. **3410A** REV. **A**

Electronically Controlled Use Latest Copy SHEET 1 OF 1 Project: P10002 Date Created: 2012-09-18

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