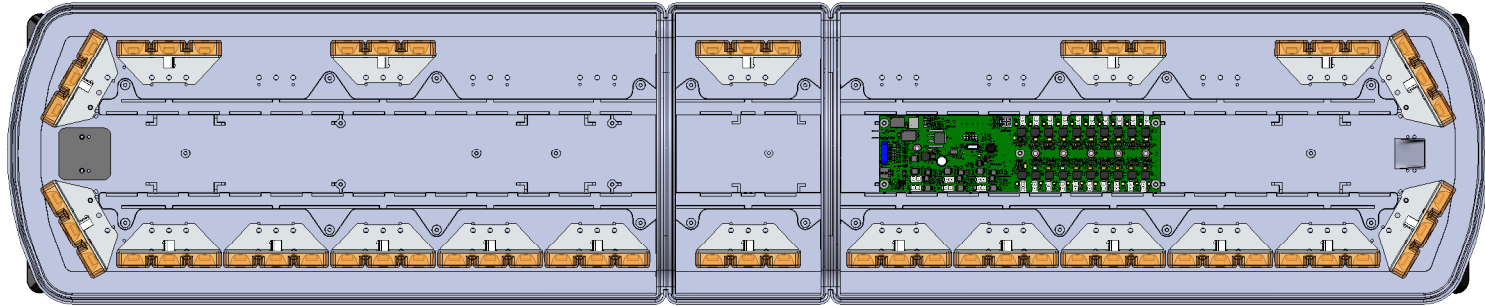


| REVISION HISTORY | | |
|------------------|-------------------------------|------------|
| REV. | DESCRIPTION | DATE |
| A | INITIAL RELEASE AS PER P13012 | 2017-09-01 |

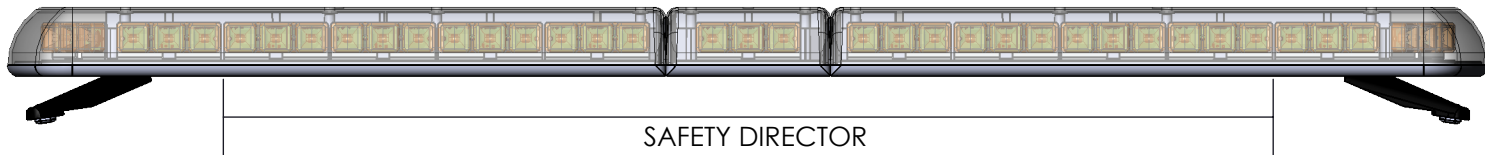


REAR OF VEHICLE

| WIRING KEY @12V | | |
|-----------------|----------------|----------------------|
| COLOR | COMPONENT | TYP. MAX CURRENT (A) |
| RED | MAIN POWER | .55 x 20 LED |
| BLK | GROUND | 20A Limit |
| BRN | PATTERN 1 | 0.004 |
| ORG | PATTERN 2 | 0.004 |
| YEL | ALLEY LEFT | 0.004 |
| GRN | ALLEY RIGHT | 0.004 |
| BLU | WORKLIGHT | 0.004 |
| VIO | PATTERN SELECT | 0.004 |

SPECIFICATIONS

1. FLASH MODE: MAXIMUM 125±5 FPM
2. VOLTAGE (NOMINAL): 12-24 VDC
3. CURRENT (NOMINAL): 11 A @ 12 VDC
4. CONNECTION: 14, 18 AND 24 AWG WIRES
5. MOUNTING: 4-BOLT THROUGH MOUNTING KIT
6. BASE MATERIAL: ALUMINUM/POLYCARBONATE
7. LENS MATERIAL: POLYCARBONATE
8. WITH HANDHELD CONTROLLER: NO
9. CERTIFICATIONS: R10 & R65 APPROVED



- NOTES:
1. CABLES AND WIRING NOT SHOWN
 2. TOP VIEW: TOP LENSES NOT SHOWN FOR CLARITY
 3. MOUNTING FEET: ADD 44mm TO OVERALL HEIGHT
 4. THE LENGTH BETWEEN MOUNTING FEET IS ADJUSTABLE
 5. CABLE LENGTH - 15' FROM INTERNAL CONNECTOR
 6. CABLE EXIT - DRIVER'S SIDE
 7. LED LENSES ARE COLORED FOR CLARITY ONLY
 8. DIMENSIONS IN MILLIMETERS [INCHES (FOR REFERENCE)]

| SCALE 1:8.5 | | APPROVALS | DATE |
|---|---|--|----------------------------|
| CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED: A | | DRAWN BY LSH | 2017-09-01 |
| | | CHECKED KDC | 2017-09-01 |
| TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED 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 | ELEC. ENG. | |
| | ANGLES ± 0.5° | TEST ENG. | |
| | FRACTIONS ± 1/64 | SALES | |
| THIRD ANGLE PROJECTION | |  | |
| NON DISCLOSURE AGREEMENT | |  ECCO ® www.eccolink.com Americas (800) 635-5900 Europe +44 (0)113 237 5340 Asia Pacific +61 (0)3 63322444 LBR,12+ ICE,54"/1.37M,143-30002-12,R65 | |
| THIS DRAWING AND THE DESIGN IT DISCLOSES ARE THE PRIVATE PROPERTY OF ELECTRONIC CONTROLS CO. AND IS ISSUED IN CONFIDENCE FOR ENGINEERING INFORMATION ONLY. THE DRAWING AND / OR DESIGN MAY NOT BE USED, COPIED, REPRODUCED, OR OTHERWISE DISCLOSED IN PART OR AS A WHOLE TO OUTSIDERS OR USED FOR ANY OTHER PURPOSE WITHOUT THE PRIOR WRITTEN CONSENT OF ELECTRONIC CONTROLS CO. THE DRAWING IS SUBJECT TO RECALL AT ANY TIME. YOUR POSSESSION OF THIS DOCUMENT CONSTITUTES ACCEPTANCE OF THESE TERMS. © 2017 ELECTRONIC CONTROLS CO. | | CUSTOMER PART NO. 12-30002-E | |
| | | PRODUCT SERIES: 12 | |
| | | SIZE: A | DWG. NO. 12-30002-E |
| | | REV. A | |
| | | Electronically Controlled Use Latest Copy | |
| | | SHEET 1 OF 1 | Project: P13012 |
| | | Date Created: 2017-09-01 | |