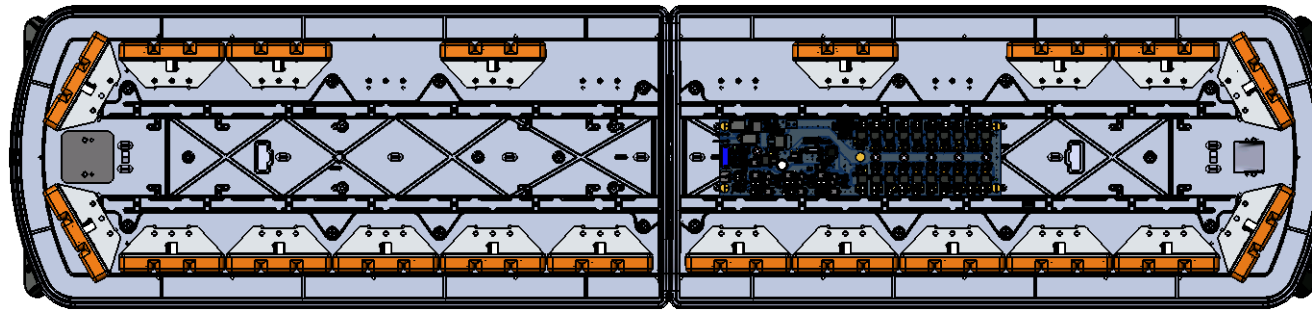


REVISION HISTORY		
REV.	DESCRIPTION	DATE
A	INITIAL RELEASE AS PER P13012	2017-09-04



REAR OF VEHICLE

WIRING KEY @ 12V		
COLOUR	COMPONENT	TYP. MAX CURRENT (A)
RED	MAIN POWER	0.55 x 20 LED
BLK	GROUND	20A LIMIT
BRN	PATTERN 1	0.02
ORG	PATTERN 2	0.02
YEL	ALLEY LEFT	0.02
GRN	ALLEY RIGHT	0.02
BLU	WORKLIGHT	0.02
VIO	PATTERN SELECT	0.02

SPECIFICATIONS

1. FLASH MODE: MAXIMUM 125 ± 5 FPM
2. VOLTAGE (NOMINAL): 12-24 VDC
3. CURRENT (NOMINAL): 11.0 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. CERTIFICATION: R10 & R65 APPROVED



SAFETY DIRECTOR

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 - 4.5M [15.0'] FROM INTERNAL CONNECTOR
6. CABLE EXIT - DRIVER'S SIDE
7. LED LENSES ARE COLORED FOR CLARITY ONLY
8. DIMENSIONS IN MILLIMETRES [INCHES (FOR REFERENCE)]

SCALE 1:7		APPROVALS	DATE
CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED: 01		DRAWN BY	
TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:		CHECKED	
MILLIMETERS DECIMALS XX ± 1.0mm XX.X ± 0.5mm	INCHES DECIMALS X.X ± 0.1 X.XX ± 0.04 X.XXX ± 0.02	MECH. ENG.	
ANGLES ± 0.5° FRACTIONS ± 1/64		ELEC. ENG.	
THIRD ANGLE PROJECTION		TEST ENG.	
		SALES	
Electronically Controlled Use Latest Copy		ECCO ® www.eccolink.com Americas (800) 635-5900 Europe +44 (0)113 237 5340 Asia Pacific +61 (0)3 63322444 LBR, 12+ ICE, 48"/1.22M, 143-30018-12, R65	
NON DISCLOSURE AGREEMENT		CUSTOMER PART NO. 12-30018-E PRODUCT SERIES: 12 SERIES	
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. © 2018 ELECTRONIC CONTROLS CO.		SIZE: A4 DWG. NO. 12-30018-E REV. A	SHEET 1 OF 1 Project: P13012 Date Created: 2017-09-04