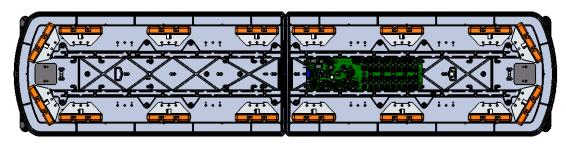
REVISION HISTORY					
REV.	DESCRIPTION	DATE			
01	REVISED PER LL0196	2018-06-19			
02	REVISED PER LL0196	2018-07-30			
Α	INITIAL RELEASE PER LL0196	2018-09-13			



REAR OF VEHICLE

WIRING KEY						
COLOUR	COMPONENT	TYP. MAX CURRENT (A)				
RED	MAIN POWER	0.55 x 16 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): 8.8 A @ 12 VDC

4. CONNECTION: 14, 18 AND 24 AWG WIRES

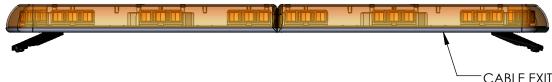
5. MOUNTING: 4-BOLT THROUGH MOUNTING KIT

6. BASE MATERIAL: ALUMINUM/POLYCARBONATE

7. LENS MATERIAL: POLYCARBONATE

8. WITH HANDHELD CONTROLLER: NO

9. CERTIFICATIONS: ECE R10 & R65 APPROVED



SCALE 1:8.5

CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED: A

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

XX. ± 1.0mm XX.X ± 0.5mm

X.X ± 0.1 X.XX ± 0.04 X.XXX ± 0.02 FRACTIONS THIRD ANGLE PROJECTION

APPROVALS DRAWN BY JUP 2018-07-30 LSH 2018-08-06 CHECKED MECH. ENG. JGW 2018-08-01 2018-08-08 ELEC. ENG. MMG DFG 2018-08-08 TEST ENG

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Α

LBR.12+.ICE.48"/1.22M.143-30190-12.AMB.R65

CUSTOMER PART NO. PRODUCT SERIES:

12-30190-E 12+ SALES. SIZE: DWG. NO. 12-30190-E REV. Electronically Controlled Use Latest Copy | SHEET 1 OF 1 | Project: LL0196 Date Created: 2018-06-18

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