



WIRING KEY							
COLOR	COMPONENT	TYP. MAX CURRENT (A) 11.6 20A Limit					
RED	MAIN POWER						
BLK	GROUND						
BRN	PATTERN 1	.002					
ORG	PATTERN 2	.002 .002					
YEL	ALLEY LEFT						
GRN	ALLEY RIGHT	.002					
BLU	WORKLIGHT	.002					
VIO	PATTERN SELECT	.002					

## **REAR OF VEHICLE**

WIRING KEY							
COLOR	COMPONENT	TYP. MAX CURRENT (A)					
WHT	GROUND	1.0 ` ′					
BRN	RUNNING LIGHTS	0.1					
YEL	STOP/TURN LEFT	0.5					
GRN	STOP/TURN RIGHT	0.5					
RED	N/A	N/A					

## **SPECIFICATIONS**

- 1. FLASH MODE: MAXIMUM 150 FPM
- 2. VOLTAGE (NOMINAL): 12-24 VDC 3. CURRENT (NOMINAL): 12.6 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



## 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 MILLIMETERS[INCHES(FOR REFERENCE)]

NON DISCLOSURE AGREEMENT

THIS DRAWING AND THE DESIGN IT DISCLOSES ARE THE PRIVATE PROPERTY OF ECCO. AND IS SSIED IN CONFIDENCE FOR ENGINEERINGINFORMATION.
ONLY THE DRAWING AND O'R DESIGN MAY NOT BE USED. COPIED, REPRODUCED, OR OTHERWISE DISCLOSED IN PART OR AWHOLE TO OUTDIBERS O
USED FOR ANY OTHER PURPOSE WITHOUT THE PROOF WRITTEN CONSENT OF ECCO. THE DRAWING IS SUBJECT TO RECALL AT ANY TIME. YOUR POSSESSION.

2	SCALE 1:8.5		APPROVALS	DATE					
	CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED:A		DRAWN BY			$\Box     \Box        $			
			CHECKED						
	TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES ARE:								
	MILLIMETERS DECIMALS INCHES DECIMALS		ANGLES ± 0.5°			ASSY,SUB,LBR,12,54"/1.37M			
	XX. ± 1.0mm XX.X ± 0.5mm	X.X ± 0.1 X.XX ± 0.04 X.XXX ± 0.02	04 FRACTIONS			12-000		PRODUCT SERIES: 12 Series <u>Lightb</u>	<u>ar</u>
)R	THII	RD ANGLE PROJECTION	ON 1			SIZE: A	DWG. NO.	12-00005-E	REV.
N			Electronically Contro	olled Use Latest Copy	SHEET 1 OF 1	Project: LM13201	Date Created: 2013-06-24	A	