



4-18 AWG WIRES
 RED - POSITIVE (+)
 BLACK - NEGATIVE (-)
 YELLOW - PATTERN SELECT / SYNC
 BLUE - SIMULATED ROTATE
 CABLE LENGTH - APPROX 350mm

3x $\phi 6[0.24]$
 MOUNTING HOLES

$\phi 130[5.118]$
 PCD BOLT CIRCLE

$\phi 153[6.024]$

143 [5.615]

1 [.039]

REVISION HISTORY		
REV.	DESCRIPTION	DATE
D	REVISE PER VA CR 1641	2014-03-04
E	REVISE PER VA CR 1641	2015-06-15
F	REVISED PER LC3039	2020-12-17

SPECIFICATIONS

- CERTIFICATIONS: ECE R10; R65 & IP65;
 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 : 125 FPM DOUBLE FLASH
- VOLTAGE (NOMINAL): 12/24 VDC
- VOLTAGE (EXTREME): 10 to 30 VDC
- CURRENT (AVG): 1.2A (@ 12 VDC NOMINAL)
- CURRENT (PEAK): 2A (@ 12VDC NOMINAL)
- POWER (RMS MAXIMUM): 24W (@ 12 VDC NOMINAL)
- TEMPERATURE RANGE: -30°C (-4°F) TO 50°C (122°F)
- CONNECTION: 18 AWG WIRES
- MOUNTING: 3 BOLT MOUNTING
- BASE MATERIAL: POLYCARBONATE
- LENS MATERIAL: POLYCARBONATE
- PRODUCT WEIGHT: 0.6 Kg (1.32 LBS)

NOTES:

- DIMENSIONS IN MILLIMETERS [INCHES (FOR REFERENCE)]
- USE SUB ASSEMBLY (100-V11050) FOR MANUFACTURE

PROPRIETARY AND CONFIDENTIAL INFORMATION

THIS DRAWING AND THE DESIGN AND OTHER INFORMATION DISCLOSED HEREIN ARE THE PROPERTY OF ELECTRONIC CONTROLS COMPANY AND/OR ITS ECCO SAFETY GROUP AFFILIATES ("ECCO") AND IS ISSUED IN CONFIDENCE TO RECIPIENT FOR ENGINEERING INFORMATION PURPOSES ONLY. THIS DRAWING AND THE DESIGN AND OTHER INFORMATION DISCLOSED HEREIN MAY NOT BE USED, COPIED, REPRODUCED OR OTHERWISE DISCLOSED IN PART OR IN WHOLE TO THIRD PARTIES OR USED FOR ANY OTHER PURPOSE WITHOUT PRIOR ECCO WRITTEN CONSENT. ECCO RESERVES ALL PATENT, COPYRIGHT, TRADEMARK AND OTHER PROPRIETARY RIGHTS TO THIS DOCUMENT, INCLUDING ALL DESIGN, MANUFACTURING, REPRODUCTION, USE AND SALES RIGHTS THEREOF. THIS DRAWING IS SUBJECT TO RECALL BY ECCO AT ANY TIME, AND YOUR POSSESSION AND/OR USE CONSTITUTES ACCEPTANCE OF THESE TERMS. ©2015 ELECTRONIC CONTROLS COMPANY

SCALE 1:3		APPROVALS	DATE
CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED: D		DRAWN BY CRT	2020-12-02
		CHECKED LSH	2020-12-01
TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:		MECH. ENG. KW	2020-12-07
		ELEC. ENG. MMG	2020-12-03
MILLIMETERS DECIMALS		TEST ENG. AD	2020-12-16
INCHES DECIMALS		SALES	
ANGLES			
FRACTIONS			
THIRD ANGLE PROJECTION			
XX. ± 1.0mm XX.X ± 0.5mm		XX ± 0.1 XX.X ± 0.04 XXX ± 0.02	
ELECTRONICALLY CONTROLLED USE LATEST COPY		SHEET 1 OF 1	

ECCO www.eccolink.com

Americas (800) 635-5900 | Europe +44 (0)113 237 5340 | Asia Pacific +61 (0)3 63322444

BEACON, 400 SERIES, 3 BOLT, AMB, LED R65

CUSTOMER PART NO.
V11050

SIZE: **A4** DWG. NO. **V11050**

Project: 12002 Date Created: 09-Jun-04

REV. **F**