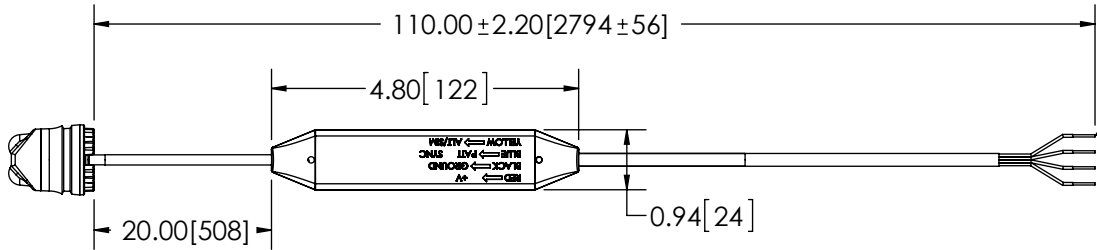


REVISION HISTORY		
REV.	DESCRIPTION	DATE
03	REVISED PER P11052	2012-11-19
04	REVISED PER P11052	2012-12-21
A	INITIAL RELEASE PER P11052	2014-11-10

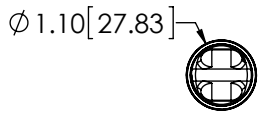


4- 22 AWG WIRES:
 BLK-NEGATIVE (-)
 RED-POSITIVE (+)
 YELLOW-ALT/SIM
 BLUE-PATTERN SELECT/SYNC

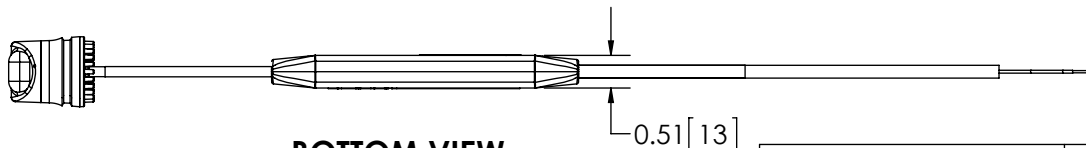
TOP VIEW

SPECIFICATIONS

- CERTIFICATIONS: **CE**; e; ECE R10;
 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: QUAD : 75 ± 5 FLASHES PER MINUTE
 DOUBLE : 75 ± 5 FLASHES PER MINUTE
 TRIPLE : 92 ± 5 FLASHES PER MINUTE
- VOLTAGE (NOMINAL): 12 VDC
- VOLTAGE (EXTREME): 9 to 16 VDC
- CURRENT (PEAK): 0.5A (@ 12 VDC NOMINAL)
- POWER (MAXIMUM): 6.4W (@ 12 VDC NOMINAL)
- TEMPERATURE RANGE: -22°F (-30°C) TO 122°F (50°C)
- CONNECTION: 9 Foot (2.74 Meters) 4 X 22 AWG Conductor Cable with Black Outer Jacket
- MOUNTING: 1 IN. THRU HOLE
- BASE MATERIAL: ZINC, NICKEL PLATED
- LENS MATERIAL: POLYCARBONATE, UV STABILIZED
- PRODUCT WEIGHT: 0.6 LBS (0.27 Kg)



FRONT VIEW



BOTTOM VIEW

FGS PRODUCT CHART				
FGS. NO.	COLOR	INPUT VOLTAGE (VDC)	PEAK CURRENT @ 12V	PEAK POWER
9031A	AMBER	12	0.35	4.5
9031B	BLUE	12-24	0.5	6.4
9031C	CLEAR	12-24	0.5	6.4
9031R	RED	12	0.35	4.5

NOTES:
 1. DIMENSIONS IN INCHES[MILLIMETERS (FOR REFERENCE)]

SCALE 1:3		APPROVALS	DATE
CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED:A		DRAWN BY SNS	2012-12-21
		CHECKED BND	2012-12-26
TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES ARE:		MECH. ENG. JLA	2012-12-21
		ELEC. ENG. TJT	2013-01-02
TEST ENG. JRT	2013-01-02	THIRD ANGLE PROJECTION	
SALES. GLB	2013-01-02		

ECCO® Electronic Controls Co.
 833 West Diamond Street, Boise, ID 83705
 800-635-5900
 www.eccolink.com

HIDE-A-LED, POP, IN, 12VDC

CUSTOMER PART NO. **SEE CHART** PRODUCT SERIES: **9031**

SIZE: **A** DWG. NO. **9031X** REV. **A**

Electronically Controlled Use Latest Copy SHEET 1 OF 1 Project: P11052 Date Created: 2012-09-14

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