

- 6-CONDUCTOR CABLE
- 6-24 AWG WIRES
- RED - POSITIVE(+)
- BLACK - NEGATIVE(-)
- BLUE - PATTERN SELECT TO NEGATIVE(-)
- YELLOW - SYNCHRONIZED FUNCTION
- ORANGE - TAKEDOWN LIGHT OPERATION TO POSITIVE(+)
- GREEN - GROUND LIGHT OPERATION TO POSITIVE(+)

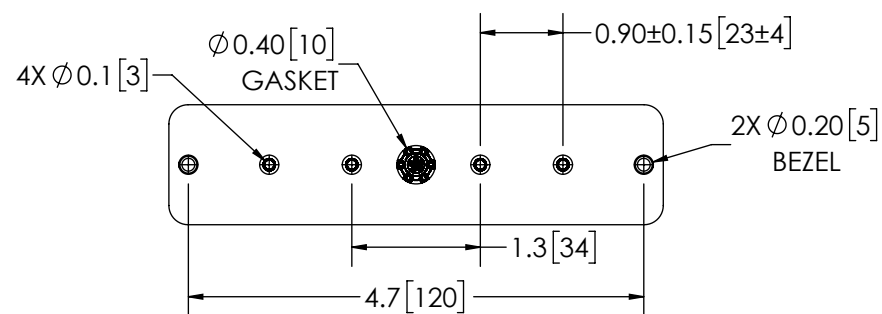
DISCLAIMER
 DIMENSIONS, ILLUSTRATIONS, SPECIFICATIONS, AND CERTIFICATIONS CONTAINED IN THIS DOCUMENT ARE TYPICAL OF THE ACTUAL PRODUCT AND ARE SUBJECT TO CHANGE. ECCO ENGINEERING DOES NOT MAINTAIN FORMAL DESIGN CONTROL OF THIS PRODUCT.

MOUNTING DISCLAIMER
 MOUNTING MEASUREMENT IS FOR REFERENCE ONLY. MEASURE BEFORE DRILLING.

REVISION HISTORY		
REV.	DESCRIPTION	DATE
03	REVISED PER EL0067	2016-12-01
A	INITIAL RELEASE PER EL0067	2017-02-22
B	REVISE PER EL0067	2017-04-14

SPECIFICATIONS

1. CERTIFICATIONS: ECE R10; SAE J595 (MAR 2014) CLASS 1, J845 (JUN 2013) CLASS 1S ±70°; YELLOW; Reg 65 CertE6 XA1-000200; IP67
 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.
2. FLASH MODE: SINGLE : 75 ± 5 FLASHES PER MINUTE
 SINGLE : 120 ± 5 FLASHES PER MINUTE
 DOUBLE : 75 ± 5 FLASHES PER MINUTE
3. VOLTAGE (NOMINAL): 12 to 24 VDC
4. VOLTAGE (EXTREME): 10 to 30 VDC
5. CURRENT (PEAK): 1.22A (@ 12 VDC NOMINAL)
6. POWER (MAXIMUM): 15.6W (@ 12 VDC NOMINAL)
7. TEMPERATURE RANGE: -22°F (-30°C) TO 122°F (50°C)
8. CONNECTION: 6 - 24 AWG WIRES
9. MOUNTING: 2 BOLT
10. BASE MATERIAL: ALUMINUM
11. LENS MATERIAL: POLYCARBONATE
12. PRODUCT WEIGHT: 0.3 LBS (0.14 Kg)



FGS PRODUCT CHART										
FGS. NO.	COLOR	CURRENT @ 12.8V (A)	POWER @ 12V (W)	IP67	RoHS	ECE R65	SAE	Title 13	J595	J845
ED3777A	AMBER	1.22	15.6	YES	YES	CLASS 1	CLASS 1	CLASS B	YES	YES
ED3777B	BLUE	1.31	16.8	YES	YES	CLASS 1	CLASS 1	CLASS B	YES	YES
ED3777G	GREEN	1.31	16.8	YES	YES					
ED3777R	RED	0.99	12.7	YES	YES	CLASS 1	CLASS 1	CLASS B	YES	YES
ED3777W	WHITE	1.22	15.6	YES	YES		CLASS 1		YES	YES

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

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SCALE 1:2	APPROVALS	DATE
CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED: A	DRAWN BY	2017-04-10
	CHECKED MDH	2017-04-11
TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:	MECH. ENG. JLA	2017-04-10
	ELEC. ENG. JES	2017-04-10
XX. ± 1.0mm XX.X ± 0.5mm	TEST ENG. JRT	2017-04-12
	SALES. GLB	2017-04-10

ECCO® www.eccolink.com
 Americas (800) 635-5900 | Europe +44 (0)113 237 5340 | Asia Pacific +61 (0)3 63322444

LED, MULTI MNT, 180 DEG, PUD, WL, 12-24V, A

CUSTOMER PART NO. SEE CHART
 PRODUCT SERIES:

SIZE: B DWG. NO. ED3777X REV. B
 Project: EL0067 Date Created: 2016-11-10

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