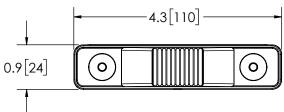
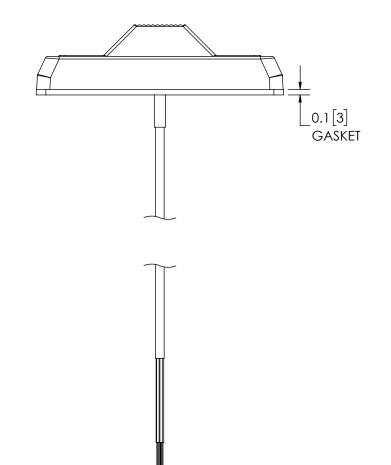
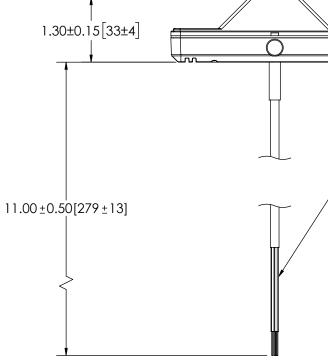
5.2 131 **GASKET** 1.3[32] 5.1 130 **GASKET** BEZEL (\circ) 1.2[30] BEZEL

LIGHTHEAD ONLY







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(+)

> 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.

03 REVISED PER EL0067

REVISE PER EL0067

INITIAL RELEASE PER EL0067

CertE6 XA1-000200; IP67

3. VOLTAGE (NOMINAL): 12 to 24 VDC

4. VOLTAGE (EXTREME): 10 to 30 VDC

8. CONNECTION: 6 - 24 AWG WIRES

11. LENS MATERIAL: POLYCARBONATE

12. PRODUCT WEIGHT: 0.3 LBS (0.14 Kg)

10. BASE MATERIAL: ALUMINUM

9. MOUNTING: 2 BOLT

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)

SPECIFICATIONS

MOUNTING DISCLAIMER

MOUNTING MEASUREMENT IS FOR REFERENCE ONLY. MEASURE BEFORE DRILLING.

	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

SCALE 1:2		APP	ROVALS	DATE						
CAD GENERATED DRAWING		DRAWN BY		2017-04-10		ECC				
DO NOT MANUALLY UPDATE. MODEL REFERENCED: A			CHECKED	MDH	2017-04-11	(XX)				
	ES ARE IN INCHES, AND ES UNLESS OTHERWISE		MECH. ENG.	JLA	2017-04-10					
MILLIMETERS DECIMALS	INCHES DECIMALS	ANGLES ± 0.5*	ELEC. ENG.	JES	2017-04-10	LED,M	ULTI MNT,180	DEG,P	UD,WL,12-24	4V,A
XX. ± 1.0mm XX.X ± 0.5mm	X.X ± 0.1 X.XX ± 0.04 X.XXX ± 0.02	FRACTIONS	TEST ENG.	JRT	2017-04-12	CUSTOMER PAR			PRODUCT SERIES:	
TL	IRD ANGLE PROJECTI	± 1/64	SALES.	GLB	2017-04-10	SEE CH	TAKI			
	ANGLE PROJECTI	1				SIZE: B	DWG. NO.	ED37		REV.
7			Electroni	cally Contro	olled Use Latest Copy	SHEET 1 OF 1	Project: EL0067	Date C	reated: 2016-11-10	В

-0.90±0.15 23±4 \emptyset 0.40 [10] 4X Ø 0.1 [3]-GASKET $2X \emptyset 0.20[5]$ **BEZEL** -1.3[34] 4.7 [120]

NOTES:

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

NON DISCLOSURE AGREEMENT THIS DRAWING AND THE DESIGN IT DECLOSES ARE THE PRIVATE PROPERTY OF ELECTRONIC CONTROLS CO. AND IS ISSUED IN CONTRIDENCE FOR MOINTENING HOROMATION ONLY. THE DRAWING AND /) OR DESIGN AND YOU FOR EXPENDING CONTROL OF THE PROPROVICED, OR OTHER DRAWING ISSUED AND AND YOUR PROPROVICED OF THE PROPROTION OF THE PROPROVICED OF THE PROPROVICED OF THE PROPROTION OF THE PRO

Learn more about emergency and warning lighting on our website.	t Cop	y SHEEL LOF I	FLOUG/	Bale created: 2016-11-10		
		I earn more	about emergency and w	varning lighting on our v	vebsite	

REVISION HISTORY

1. CERTIFICATIONS: ECE R10; SAE J595 (MAR 2014) CLASS 1,

J845 (JUN 2013) CLASS 1S ±70°; YELLOW; Reg 65

base product model configuration. 2. FLASH MODE: SINGLE: 75 ± 5 FLASHES PER MINUTE

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

SINGLE: 120 ± 5 FLASHES PER MINUTE DOUBLE: 75 ± 5 FLASHES PER MINUTE 2016-12-01

2017-02-22

2017-04-14

ļ	4.3[110]
.9[24]	
1	

DISCLAIMER