



REVISION HISTORY						
REV.	DESCRIPTION	DATE				
Α	INITIAL RELEASE	2024-12-03				
В	REVISED	2025-05-01				

## **SPECIFICATIONS**

- CERTIFICATIONS: ECE R10; ECE R65; CISPR 25 LEVEL 5; RCM; ROHS; REACH; ADR; IP69K 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. VOLTAGE (NOMINAL): 10 30 VDC
- 3. VOLTAGE (EXTREME): 9 32 VDC
- 4. CURRENT (PEAK): SEE CHART (@12 VDC NOMINAL)
- 5. POWER (EXTREME): SEE CHART (@12 VDC NOMINAL)
- 6. TEMPERATURE RANGE: -40° C (-40° F) to 65° C (149° F)
- 7. CONNECTION: 4-0.7mm CABLE
- 8. MOUNTING: 3 BOLTS, FLUSH MOUNT
- 9. BASE MATERIAL: POLYCARBONATE
- 10. LENS MATERIAL: POLYCARBONATE

		FC	S PRODUCT CHART	
FC	GS. NO.	COLOUR	CURRENT (PEAK) A	POWER (MAX) W
E	B8965A	AMBER	2.30	29.4

## NOTES:

1. DIMENSIONS IN MILLIMETERS

PROPRIETARY AND CONFIDENTIAL INFORMATION

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	CAD GENERATED DRAWING			APPROVALS	DATE					
				DRAWN BY DJC	2024-11-27		EC	ccc	www.eccolink	.com
				CHECKED		(XX)				
	TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:		MECH. ENG.		Americas (800)	635-5900	Europe +44 (0)113 2	237 5340 Asia Pacific +61 (0)3	63322444	
	MILLIMETERS DECIMALS	INCHES DECIMALS	ANGLES ± 0.5°	ELEC. ENG.		LED E	BEAC	ON 3BOLT 1	10-30VDC 120M	M
	XX. ± 1.0mm XX.X ± 0.5mm	X.X ± 0.1 X.XX ± 0.04 X.XXX ± 0.02	FRACTIONS	TEST ENG.		SEE CH				
_	X.XXX ± 0.02 ± 1/64  THIRD ANGLE PROJECTION		SALES.		JLL CI	IVI				
IES	THIRD ANGLE PROJECTION				SIZE: A4	DWG. N	o. E	B8965X	REV.	
F			Electronically Contro	olled Use Latest Copy	SHEET 1 OF 1	Project: H	B0015	Date Created: 2024-11-27	B	