



REVISION HISTORY		
REV.	DESCRIPTION	DATE
01	PRELIMINARY RELEASE PER EL0289	2022-12-07
02	REVISED PER EL0289	2022-12-27
A	INITIAL RELEASE PER EL0289	2023-01-10

SPECIFICATIONS

1. CERTIFICATIONS: ECE R10; SAE J595 (AUG 2021) CLASS 2;
 RED, BLUE, WHITE,; ; IP67/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. FLASH MODE: SINGLE : 75 ± 5 FLASHES PER MINUTE
 SINGLE : 120 ± 5 FLASHES PER MINUTE
 SINGLE : 375 ± 5 FLASHES PER MINUTE
3. VOLTAGE (NOMINAL): 12-24 VDC
4. VOLTAGE (EXTREME): 9.0-32 VDC
5. CURRENT (PEAK): 0.9A (@ 12 VDC NOMINAL)
6. POWER (MAXIMUM): 11.5W (@ 12 VDC NOMINAL)
7. TEMPERATURE RANGE: -40°F (-40°C) TO 149°F (65°C)
8. CONNECTION: 6 - 22 AWG CABLE
9. MOUNTING: 2 BOLT
10. BASE MATERIAL: ALUMINUM
11. LENS MATERIAL: POLYCARBONATE
12. PRODUCT WEIGHT: 0.09 LBS (0.04 Kg)

FGS PRODUCT CHART

FGS. NO.	COLOR
CD3802RBW-S	RED/BLUE/WHT

NOTES:

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

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SCALE 2:3	APPROVALS	DATE	CODE 3. www.code3esg.com	
CAD GENERATED DRAWING DO NOT MANUALLY UPDATE.	DRAWN BY BTK	2022-12-27		
TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:	CHECKED ABD	2022-12-28		
MILLIMETERS DECIMALS INCHES DECIMALS ANGLES XX. \pm 1.0mm XX. \pm 0.1 \pm 0.5° XXX. \pm 0.5mm XXX. \pm 0.04 XXX. \pm 0.02 FRACTIONS XX. \pm 1/16	ELEC. ENG. D&S	2022-12-27		
	TEST ENG. JRT	2023-01-06		
	SALES.			
			CUSTOMER PART NO. SEE CHART	
			SIZE: A	DWG. NO. CD3802XXX-S
			REV. A	
	Electronically Controlled Use Latest Copy	SHEET 1 OF 1	Project: EL0289	Date Created: 2022-12-07