



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

- 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.
- FLASH MODE: SINGLE : 75 ± 5 FLASHES PER MINUTE  
SINGLE : 120 ± 5 FLASHES PER MINUTE  
SINGLE : 375 ± 5 FLASHES PER MINUTE
- VOLTAGE (NOMINAL): 12-24 VDC
- VOLTAGE (EXTREME): 9.0-32 VDC
- CURRENT (PEAK): 0.9A (@ 12 VDC NOMINAL)
- POWER (MAXIMUM): 11.5W (@ 12 VDC NOMINAL)
- TEMPERATURE RANGE: -40°F (-40°C) TO 149°F (65°C)
- CONNECTION: 6 - 22 AWG CABLE
- MOUNTING: 2 BOLT
- BASE MATERIAL: ALUMINUM
- LENS MATERIAL: POLYCARBONATE
- 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	 www.code3esg.com Americas (314) 426-2700   Europe +44 (0)113 239 1111   Asia Pacific +61 (0)7 32937900
CAD GENERATED DRAWING DO NOT MANUALLY UPDATE.		DRAWN BY	BTk	2022-12-27	
		CHECKED	ABD	2022-12-28	
TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:		MECH. ENG.			
MILLIMETERS DECIMALS XX. ± 1.0mm XX.X ± 0.5mm	INCHES DECIMALS X.X ± 0.1 X.XX ± 0.04 X.XXX ± 0.02	ANGLES ± 0.5°	FRACTIONS ± 1/64	ELEC. ENG. DQS	2022-12-27
		TEST ENG.	JRT	2023-01-06	CUSTOMER PART NO. <b>SEE CHART</b>
		SALES.			
Electronically Controlled Use Latest Copy		SIZE:	A	DWG. NO.	CD3802XXX-S
SHEET 1 OF 1		Project:	EL0289	Date Created:	2022-12-07
					REV. A