

REVISION HISTORY						
REV.	DESCRIPTION	DATE				
04	REVISED PER EB0017	2025-01-09				
Α	INITIAL RELEASE PER EB0017	2025-01-22				
В	REVISED PER EB0017	2025-02-06				

## **SPECIFICATIONS**

- 1. CERTIFICATIONS: SAE J595; CLASS 1; IP6K7, IP6K9K; CA13; NFPA; 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: N/A
- 3. VOLTAGE (NOMINAL): 12 to 24 VDC
- 4. VOLTAGE (EXTREME): 9 to 32 VDC
- 5. CURRENT (PEAK): SEE CHART (@ 12 VDC NOMINAL)
- 6. POWER (MAXIMUM): SEE CHART (@ 12 VDC NOMINAL)
- 7. TEMPERATURE RANGE: -40°C (-40°F) to 65°C (149°F)
- 8. CONNECTION: 5-20 AWG WIRES
- 9. MOUNTING: 2 Bolt
- 10. BASE MATERIAL: Aluminum
- 11. LENS MATERIAL: Polycarbonate
- 12. PRODUCT WEIGHT: 0.40LBS (0.18Kg)

FGS PRODUCT CHART									
FGS. NO.	COLOR	CURRENT (PEAK) A	POWER (MAX) W	J595					
CD4080A	AMB	1.77	22.66	CLASS 1M					
CD4080B	BLU	1.74	22.27	CLASS 1M					
CD4080R	RED	1.47	18.82	CLASS 1M					

		SCALE 2:3		APPROVALS	DATE		
		CAD GENERATED DRAWING DO NOT MANUALLY UPDATE.		drawn by MDH	2025-02-05	<b>IICODE 3</b> .	
				CHECKED BTK	2025-02-06	www.code3esg.com	
NOTES:	TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:		MECH. ENG.		Americas (314) 426-2700 Europe +44 (0)113 239 1111 Asia Pacific +61 (0)7 32937900		
1. DIMENSIONS IN INCHES[MILLIMETERS (FOR REFERENCE)]	XX. ± 1.0mm XX.X ± 0.5mm		ANGLES ± 0.5*	ELEC. ENG.		DIR LED, LEDEX, 12-24V, CHROME, SB	
PROPRIETARY AND CONFIDENTIAL INFORMATION			FRACTIONS	test eng. JJ	2025-02-06		
THOSE MEMORY AND A STATEMENT AND COMPLEXENT AND COMPLEXENT OR WHILE THOSE WHILE AND A STATEMENT AND COMPLEXENT AND A STATEMENT		X.XXX ± 0.02 ± 1/64 THIRD ANGLE PROJECTION		SALES.		SEE CHART	
			1			SIZE: A DWG. NO. CD4080X REV.	
SALES RIGHTS THERETO. THIS DRAWING IS SUBJECT TO RECALL BY CODES AT ANY TIME, AND YOUR POSSESSION AND/OR USE CONSTITUTES ACCEPTANCE OF THESE TERMS. ©2024 ELECTRONIC CONTROLS COMPANY			Electronically Contro	olled Use Latest Copy	SHEET 1 OF 1 Project: EB0017 Date Created: 2024-11-20 B		