

BUILT-IN CONNECTOR
 HOUSING: DEUTSCH P/N DT04-2P
 TERMINALS: DEUTSCH P/N 1060-16-0122
 WEDGE LOCK: DEUTSCH P/N W2P
 PIN 1: POSITIVE(+)
 PIN 2: NEGATIVE(-)

REVISION HISTORY		
REV.	DESCRIPTION	DATE
01	PRELIMINARY RELEASE PER EL0145	2019-08-27
02	REVISED PER EL0145	2019-09-23
03	REVISED PER EL0145	2019-11-12

SPECIFICATIONS

- CERTIFICATIONS: **CE**; ECE R10; CISPR 25 IP69K/IP67
 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.
- RAW LUMENS: 3038 lumens
- EFFECTIVE LUMENS: 2713 lumens
- ILLUMINANCE (@100 FT): 6.7 lux
- PEAK BEAM INTENSITY: 6313 candela
- VOLTAGE (NOMINAL): 12-24 VDC
- VOLTAGE (EXTREME): 9-32 VDC
- CURRENT (PEAK): 4.52A (@ 12 VDC NOMINAL)
- POWER (MAXIMUM): 57.9W (@ 12 VDC NOMINAL)
- TEMPERATURE RANGE: -40°F (-40°C) TO 149°F (65°C)
- CONNECTION: BUILT-IN CONNECTOR
- MOUNTING: BRACKET
- HOUSING MATERIAL: ALUMINUM, BLACK COATING
- LENS MATERIAL: GLASS
- PRODUCT WEIGHT: 2.78 LBS (1.25 Kg)

DISCLAIMER


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.

NOTES:

- ROHS COMPLIANT
- DIMENSIONS IN INCHES[MILLIMETERS (FOR REFERENCE)]

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SCALE 1:2.5		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. MODEL REFERENCED:01		DrAnnie Braithwaite	2019-11-12		
TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:		CHECKED MDH			
MILLIMETERS DECIMALS XX. ± 1.0mm XX.X ± 0.5mm	INCHES DECIMALS X.X ± 0.1 X.XX ± 0.04 X.XXX ± 0.02	MECH. ENG. JLA			
	ANGLES ± 0.5° FRACTIONS ± 1/64	ELEC. ENG. SPO			
		TEST ENG. JRT			
		SALES. ARS			
THIRD ANGLE PROJECTION			CUSTOMER PART NO. CW4020		PRODUCT SERIES: CW4000
			SIZE: A	DWG. NO. CW4020	REV. 03
Electronically Controlled Use Latest Copy			SHEET 1 OF 1	Project: EL0145	Date Created: 2019-08-27