



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(-)

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:
 1. ROHS COMPLIANT
 2. DIMENSIONS IN INCHES[MILLIMETERS (FOR REFERENCE)]

PROPRIETARY AND CONFIDENTIAL INFORMATION

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SCALE 1:2.5		APPROVALS	DATE
CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED:		DRAWN BY MDH	2019-11-19
		CHECKED ABD	2019-11-20
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°	ELEC. ENG. SPO 2019-11-19
	FRACTIONS ± 1/64		TEST ENG. RM 2019-11-19
			SALES. ARS 2019-11-19
THIRD ANGLE PROJECTION			
		ECCO ® www.eccolink.com Americas (800) 635-5900 Europe +44 (0)113 237 5340 Asia Pacific +61 (0)3 63322444 HD LED,DT,HEATED LENS,12-24V,FLOOD	
CUSTOMER PART NO. EW4020		PRODUCT SERIES: EW4000	
SIZE: A	DWG. NO. EW4020	REV. B	
Electronically Controlled Use Latest Copy		SHEET 1 OF 1	Project: EL0145 Date Created: 2019-04-03

REVISION HISTORY		
REV.	DESCRIPTION	DATE
02	REVISED PER EL0145	2019-07-24
A	INITIAL RELEASE PER EL0145	2019-07-31
B	REVISED PER EL0145	2019-11-21

SPECIFICATIONS

- CERTIFICATIONS: **CE**; ECE R10; IP69K/IP67 CISPR 25
 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)