

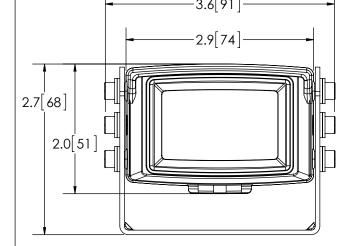
REVISION HISTORY		
REV.	DESCRIPTION	DATE
Α	INITIAL RELEASE PER LM14238	2015-09-18
В	REVISE PER LM14238	2015-10-19
С	REVISE PER LM14238	2015-11-02

SPECIFICATIONS

1. CERTIFICATIONS: **C€**; ECE R10; IP69K FCC;

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. LENS ANGLE: 120 DEGREES
- 3. RESOLUTION: 728 X 488 (PIXELS)
- 4. 18 IR LEDs FOR NIGHT VISION (15 M VISIBILITY)
- 5. VOLTAGE (NOMINAL): 12 VDC
- 6. VOLTAGE (EXTREME): 10 to 16 VDC
- 7. POWER (NOMINAL): 2.5W (@ 12 VDC NOMINAL)
- 8. TEMPERATURE RANGE: -22°F (-30°C) TO 158°F (70°C)
- 9. CONNECTION: 4-PIN CABLE
- 10. RECOMMENDED MOUNTING: BRACKET
- 11. PRODUCT WEIGHT: 0.82 LBS (0.4 Kg)
- 12. AUDIO: YES



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.

SCALE 1:1.5 APPROVALS DRAWN BY ABB 2015-10-29 CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED:A 2015-10-30 CHECKED TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES LINLESS OTHERWISE STATED ARE: MECH, ENG. NMT 2015-10-30 CAMERA, CMOS, 4PIN, (18) IR LEDS 1. DIMENSIONS IN INCHES[MILLIMETERS (FOR REFERENCE)] 2015-10-29 ELEC. ENG. X.X ± 0.1 X.XX ± 0.04 CUSTOMER PART NO. PRODUCT SERIES: XX. ± 1.0mm XX.X ± 0.5mm JRT 2015-10-29 TEST ENG. FRACTIONS ± 1/64 EC2024-C X.XXX ± 0.02 2015-10-29 ALES. LAT THIRD ANGLE PROJECTION NON DISCLOSURE AGREEMENT DWG. NO. SIZE: FC2024-C REV. THIS DRAWING AND THE DESIGNIT DISCLOSES ARE THE PRIVATE PROPERTY OF FSC AND IS SUPED IN COMPIDENCE FOR ENGINEERINGINFORMATION ONLY. THE BERAWING AND 7 OR DESIGN MAY HOT BE USED. COMPID, REPRODUCED, OR OTHERWISE DISCLOSED IN PART OR A HOLE TO OUTSIDERS OR USE FOR ANY OTHER PURPOSE WITHOUT THE PRIOR WRITTEN CONSENTED FESO. THE DRAWING IS SUBJECT TO RECALL AT ANY TIME. YOUR POSSESSION OF THIS DOCUMENT CONSTITUTION. Date Created: 2015-08-13 Electronically Controlled Use Latest Copy | SHEET 1 OF 1 | Project: LM14238