| REVISION HISTORY |                            |            |  |  |  |  |  |  |
|------------------|----------------------------|------------|--|--|--|--|--|--|
| REV.             | DESCRIPTION                | DATE       |  |  |  |  |  |  |
| 02               | REVISED PER P14020         | 2016-10-26 |  |  |  |  |  |  |
| Α                | INITIAL RELEASE PER P14020 | 2016-11-18 |  |  |  |  |  |  |
| В                | REVISE PER P14020          | 2017-08-08 |  |  |  |  |  |  |

## **SPECIFICATIONS**

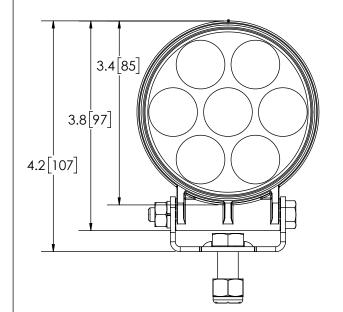
1. CERTIFICATIONS: **(€**; **%**; ECE R10; RCM IP6K6D/|P6K7D

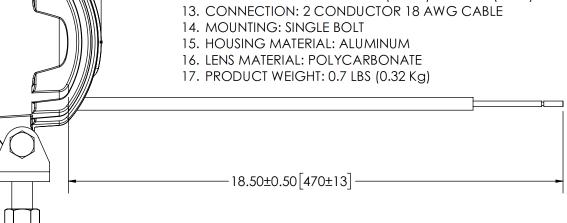
Note: Unique components, accessories, and hardware kits are not typically Included in the Product Certification Test Protocols. Unless otherwise Specified, the Product Certifications referred to herein are predicated upon the base product model configuration.

- 2. RAW LUMENS: 1002 lumens
- 3. EFFECTIVE LUMENS: 914 lumens
- 4. ILLUMINANCE: 10.5 lux
- 5. PEAK BEAM INTENSITY: 9784 Candela
- 6. EFFICACY: 59.1 lm/W

-2.1 [52]

- 7. CORRELATED COLOR TEMPERATURE: 6752K
- 8. VOLTAGE (NOMINAL): 12 to 80 VDC
- 9. VOLTAGE (EXTREME): 9.0 to 94.0 VDC
- 10. CURRENT (PEAK): 1.85A (@ 12 VDC NOMINAL)
- 11. POWER (MAXIMUM): 25.5W (@ 12 VDC NOMINAL)
- 12. TEMPERATURE RANGE: -22°F (-30°C) TO 122°F (50°C)





## NOTES:

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

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|                       | SCALE 1:1.75   |  |                  | APPROVALS  |   | DATE       |  |             |              | _ ^                      |                 |       |
|-----------------------|--|--|------------------|------------|---|------------|--|-------------|--------------|--------------------------|-----------------|-------|
| CAD GENERATED DRAWING |  |  | DRAWN BY         |            | 2017-07-26                                |            | EC   | CCC         | <b>]</b> " \ | www.eccolinl             | k.com           |       |
|                       | DO NOT MANUALLY UPDATE. MODEL REFERENCED: A  TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE: |  |                  | CHECKED    | ABB                                       | 2017-07-27 | <b>*</b>   |             |              |                          |                 |       |
|                       |  |  |                  | MECH. ENG. |   |            | Americas (800) 635-5900   Europe +44 (0)113 237 5340   Asia Pacific +61 (0)3 6332244 |             |              |                          |                 |       |
| Ī                     | MILLIMETERS DECIMALS   | INCHES DECIMALS                          | ANGLES<br>± 0.5° | ELEC. ENG. |   |            | WORKLA   | AMP,7       | LED,3"ROU    | IND,I                    | FLOOD,12-8      | 30VDC |
|                       | XX. ± 1.0mm<br>XX.X ± 0.5mm  | X.X ± 0.1<br>X.XX ± 0.04<br>X.XXX ± 0.02 | FRACTIONS        | TEST ENG.  | JRT                                       | 2017-07-31 | CUSTOMER PAR   |             |              |                          | PRODUCT SERIES: |       |
| +                     | THIRD ANGLE PROJECTION   |  | ± 1/64           | SALES.     |   |            | EW211  | U           |              |                          |                 |       |
| s                     |  |  |                  |            |   | SIZE: A    | DWG. NO  | D. <b>E</b> | W21          | 110                      | REV.            |       |
|                       |  | <i>y</i> –                               |                  |            | Electronically Controlled Use Latest Copy |            | SHEET 1 OF 1   | Project: P1 | 4020         | Date Created: 2016-10-20 |                 | В     |