



| FGS PRODUCT CHART |       |         |  |  |  |
|-------------------|-------|---------|--|--|--|
| FGS P/N           | COLOR | SAE     |  |  |  |
| 3703A             | AMBER | CLASS 1 |  |  |  |
| 3703B             | BLUE  | CLASS 1 |  |  |  |
| 3703C             | CLEAR | CLASS 1 |  |  |  |
| 3703G             | GREEN | N/A     |  |  |  |
| 3703R             | RED   | CLASS 1 |  |  |  |

## NOTES: 1. DIMENSIONS IN INCHES [MILLIMETERS (FOR REFERENCE)]

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| REVISION HISTORY |                             |            |  |  |
|------------------|-----------------------------|------------|--|--|
| REV.             | DESCRIPTION                 | DATE       |  |  |
| 06               | REVISED PER LM14260         | 2016-01-29 |  |  |
| 07               | REVISED PER LM14260         | 2016-02-09 |  |  |
| Α                | INITIAL RELEASE PER LM14260 | 2016-03-03 |  |  |

## **SPECIFICATIONS**

1. CERTIFICATIONS: ECE R10; SAE J595 (NOV 2011) CLASS 1;
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.

FLASH MODE: QUINT: 75 ± 5 FLASHES PER MINUTE
 QUAD: 75 ± 5 FLASHES PER MINUTE
 DOUBLE: 75 ± 5 FLASHES PER MINUTE

3. VOLTAGE (NOMINAL): 12 to 24 VDC4. VOLTAGE (EXTREME): 11 to 30 VDC

5. CURRENT (PEAK): 0.60A (@ 12 VDC NOMINAL)

6. POWER (MAXIMUM): 7.7W (@ 12 VDC NOMINAL)

7. TEMPERATURE RANGE: -22°F (-30°C) TO 122°F (50°C)

8. CONNECTION: 4 - 22 AWG WIRES

9. MOUNTING: 2 BOLT

10. BASE MATERIAL: ALUMINUM

11. LENS MATERIAL: POLYCARBONATE
12. PRODUCT WEIGHT: 0.14 LBS (0.06 Kg)

## DISCLAIMER: DIMENSIONS, ILLUSTRATIONS, SPECIFICATIONS AND

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 1:2  | APPROVALS             | DATE                  | @ COOO.   |         |
|--|-----------------------|-----------------------|---|---------|
| CAD GENERATED DRAWING  | DRAWN BY ABD          | 2016-02-09            | www.eccolink.com  | n       |
| DO NOT MANUALLY UPDATE.<br>MODEL REFERENCED:01                                       | снескер АВВ           | 2016-02-10            |   |         |
| TOLERANCES ARE IN INCHES, AND MILLIMETERS<br>TOLERANCES UNLESS OTHERWISE STATED ARE: | MECH. ENG. KLR        | 2016-02-10            | Americas (800) 635-5900   Europe +44 (0)113 237 5340   Asia Pacific +61 (0)3 63 | 3322444 |
| MILLIMETERS DECIMALS INCHES DECIMALS ANGLES ± 0.5°                                   | ELEC. ENG. TJT        | 2016-02-09            | XT3 HEAD LED LIGHT  |         |
| XX. ± 1.0mm<br>XX.X ± 0.5mm  XXX ± 0.04<br>XXXX ± 0.02  FRACTIONS<br>XXXX ± 0.02     | TEST ENG. JRT         | 2016-02-11            | CUSTOMER PART NO.  PRODUCT SERIES:  |         |
| X.XXX ± 0.02 ± 1/64  THIRD ANGLE PROJECTION  | sales. GLB            | 2016-02-24            | SEE CHART   |         |
|  |                       |                       | SIZE: A DWG. NO. 3703X  | EV.     |
|  | Electronically Contro | olled Use Latest Copy | SHEET 1 OF 1 Project: LM14260 Date Created: 2015-12-23                          | Α       |