

|      | REVISION HISTORY                |            |
|------|---------------------------------|------------|
| REV. | DESCRIPTION                     | DATE       |
|      |                                 |            |
| 01   | PRELIMINARY RELEASE PER LM13214 | 2013-10-28 |
| А    | INITIAL RELEASE PER LM13214     | 2013-12-12 |

## **SPECIFICATIONS**

- 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.
- 2. LUMINOUS FLUX: 2100 lumens
- 4. PEAK BEAM INTENSITY: Candela
- 6. CORRELATED COLOR TEMPERATURE: K
- 7. VOLTAGE (NOMINAL): 12 to 24 VDC
- 8. VOLTAGE (EXTREME): 9.0 to 32 VDC
- 9. CURRENT (PEAK): 2.2A (@ 12 VDC NOMINAL)
- 10. POWER (MAXIMUM): 30.5W (@ 12 VDC NOMINAL)
- 11. TEMPERATURE RANGE: -22°F (-30°C) TO 122°F (50°C)
- 12. CONNECTION: 2 CONDUCTOR CABLE
- 14. HOUSING MATERIAL: ALUMINUM
- 15. LENS MATERIAL: POLYCARBONATE
- 16. PRODUCT WEIGHT: 1.3 LBS (0.59 Kg)

|   | SCALE 1:1.75   |  | APPROVALS                   | DATE                |  |                                      |                  |                          |                 |  |  |
|---|--|--|-----------------------------|---------------------|--|--------------------------------------|------------------|--------------------------|-----------------|--|--|
|   | CAD GENERATED DRAWING  |  |                             | DRAWN BY SNS        | 2013-10-28   |                                      |                  |                          |                 |  |  |
|   |  | DO NOT MANUALLY UPDATE.<br>MODEL REFERENCED:A          |                             | CHECKED BND         | 2013-10-29   | 1   [                                |                  |                          |                 |  |  |
| NOTES:<br>. DIMENSIONS IN INCHES[MILLIMETERS (FOR REFERENCE)]   | TOLERANCES ARE IN INCHES, AND MILLIMETERS<br>TOLERANCES ARE: |  |                             | MECH. ENG. JLA      | 2013-10-28   |                                      |                  |                          |                 |  |  |
|   | XX. ± 1.0mm<br>XX.X ± 0.5mm                                  | ETERS DECIMALS INCHES DECIMALS                         | INCHES DECIMALS             | ELEC. ENG. GCJ      | 2013-10-28   | LED WORKLAMP,7"RECT,SYTM,MOD,SPOT,1: |                  |                          | i, <b>12-24</b> |  |  |
|   |  | XX. ± 1.0mm X.X ± 0.1<br>XX.X ± 0.5mm X.XX ± 0.04 FRAC | XX. ± 1.0mm<br>XX.X ± 0.5mm | ± 0.5mm X.XX ± 0.04 | XX. ± 1.0mm X.X ± 0.1<br>XX.X ± 0.5mm X.XX ± 0.04 FR | FRACTIONS                            | test eng. JRT    | 2013-10-31               |                 |  |  |
|   | X.XXX ± 0.02 ± 1/64  |  | sales. WNH                  | 2013-10-28          | EW232  | 20                                   | EW2320           |                          |                 |  |  |
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