

REVISION HISTORY							
REV.	DESCRIPTION	DATE					
04	REVISED PER EL0130	2018-09-11					
05	REVISED PER EL0130	2018-09-25					
Α	INITIAL RELEASE PER EL0130	2018-09-26					

## **SPECIFICATIONS**

## CERTIFICATIONS:

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: 2182 lumens
- 3. EFFECTIVE LUMENS: 1686 lumens
- 4. ILLUMINANCE: lux
- 5. PEAK BEAM INTENSITY: Candela
- 6. EFFICACY: 33.9 lm/W
- 7. CORRELATED COLOR TEMPERATURE: K
- 8. VOLTAGE (NOMINAL): 12-24 VDC
- 9. VOLTAGE (EXTREME): 10-30 VDC
- 10. CURRENT (PEAK): 7.2A (@ 12 VDC NOMINAL)
- 11. POWER (MAXIMUM): 99.4W (@ 12 VDC NOMINAL)
- 12. TEMPERATURE RANGE: -40°F (-40°C) TO 149°F (65°C)
- 13. CONNECTION: 6 CONDUCTOR CABLE W/ CONNECTORS
- 14. MOUNTING: 1 BOLT
- 15. HOUSING MATERIAL: ALUMINUM
- 16. LENS MATERIAL: GLASS
- 17. PRODUCT WEIGHT: 8.5 LBS (3.83 Kg)

## **NOTES:**

- EACH KIT INCLUDES 2 LIGHTS, 2 CABLE HARNESSES, AND 2 MOUNTING KITS
- 2. CABLE HARNESS NOT SHOWN FOR CLARITY:
  6-CONDUCTOR CABLE W/ CONNECTORS
  6-16 AWG WIRES
  RED HIGH BEAMS (+)
  BLACK NEGATIVE (-)

YELLOW - LOW BEAMS (+)
GREEN - PARKING LIGHT (+)
GREY - INDICATOR LIGHTS (+)

BLUE - LENS HEATERS (+)

3. CABLE DIMENSION FROM CABLE EXIT TO WIRE HARNESS ENDS IS 138.00 ± 6.00 [3505 ± 152]
 4. DIMENSIONS IN INCHES [MILLIMETERS (FOR REFERENCE)]

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NON DISCLOSURE AGREEMENT

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			CHECKED	ABB	2018-09-26	( <del>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</del>					
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