

| Project: | |
|--------------------------------|-------|
| Location: | |
| Model#: AL-240WS-3CS-WRV-SO-BZ | Туре: |
| Client: | Qty: |
| Prepared by: | Date: |

SERIES SPECIFICATIONS



The Tamlite Lighting AL Series Area Light offers unparalleled customizability at your fingertips. Featuring quick swap optics, three different wattage and three CCT selection options, this fixture has 81 different configurations. The built in z10 socket and twist lock allow for motion and photo controls to be added without the need for tools, cutting down on your time in the air.



PERFORMANCE SPECIFICATIONS

Luminance Distribution Chart



Initial Lumen Output: 33,549 Im Beam Angle: T5, T4, T3 optic panels provided Environmental Rating(s): Wet Location Listed Certification Standards: cULus Efficacy: 152 lm/W Luminaire Type: Type V - Medium UL Classification: IFAM DLC Number: Pending

Isolux Diagram



Max Candela: 10,815cd (45H,68V) BUG Rating: B5-U0-G4 (at T5) Ambient Operating Temp: -40°C to 50°C / -40°F to +122°F Limited Product Warranty: 5 Year(s)



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LED SPECIFICATIONS

SPD



TM-30



Source Type: LED CRI: > 80 L70: >102,000 Hrs Chromaticity: X=0.4377 Y=0.4141 Manufacturer: Lumileds Rf: 86 L90: >63,000 Hrs Colour Tolerance: Part Number: L128 Rg: 95 Colour Temperature: 5000K Duv: 0.0039



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ELECTRICAL SPECIFICATIONS

Input Voltage: 120-347Vac Current Draw at 120Vac: 01.9920A Auxiliary Control: 12 Vdc THD at 120Vac(%): 20 Dimming: YES Input Frequency: 50/60 Hz Current Draw at 347Vac: 00.7261A Power Factor at 120Vac: > 0.95 THD at 347Vac(%): 20 Over Temperature Protection: YES Fixture Draw: 237.90 W Max On-Delay: Power Factor at 347Vac: > 0.95 Surge Suppression: YES Short Circuit Protection: YES

Box Dimensions (L-W-H): 660 x 405 x 35

mm / 26 x 15.9 x 1.4 inches

PHYSICAL SPECIFICATIONS

Weight: 14.3 lbs, NO MOUNTING

EPA: 1.23 SQFT @45d SINGLE FIXTURE

Box Quantity: 1

SHIPPING INFORMATION

OrderingCode(s): AL-240WS-3CS-W-S0-NM-BZ, Mounting Not included. Box Weight: 30.8 kg /14 lbs

LINE DRAWING

Line Drawings

AL Fixture



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