

LUMINAIRE REQUIREMENTS:

- 1. DRIVER HOUSING CODE GAUGE COLD—ROLLED STEEL MOUNTING BOX WITH DIE CAST ALUMINUM HEAT SINK. AVAILABLE MOUNTING FOR HOOK AND CORD (WITH SPRING LOCK HOOK AND POWER CORD) OR DIRECT CONDUIT PENDANT ATTACHMENT.
- 2. REFLECTOR SPECULAR ANODIZED ALUMINUM OR CLEAR OR WHITE ACRYLIC. BOTTOM LENS OPTIONAL FOR ACRYLIC REFLECTOR TYPES.
- 3. LIGHT SOURCE SOLID STATE LEDS WITH MINIMUM 50K HOURS RATED LIFE AT L70, 3500K CCT UON, MINIMUM 80 CRI, MAXIMUM 4—STEP MCADAM ELLIPSE BINNING TOLERANCE FOR COLOR CONSISTENCY, AND MINIMUM EFFICACY OF 90 LUMENS/WATT. INITIAL LUMEN OUTPUT AS INDICATED IN LUMINAIRE SCHEDULE.
- 4. DRIVER REPLACEABLE, INTEGRAL, HIGH—EFFICIENCY DRIVER WITH MINIMUM 0.9 PF, OPERATING VOLTAGE OF 120-277V, THERMAL MANAGEMENT, < 20% TOTAL HARMONIC DISTORTION. ON-OFF CONTROL, STEP-DIMMABLE OR FULLY DIMMABLE AS INDICATED.
- 5. CERTIFICATION UL 1598, DAMP LOCATION, DLC QUALIFIED, AND ROHS COMPLIANT. COMPLIES WITH LM79, LM80 AND TM21 TESTING STANDARDS. UL 924 WHEN EQUIPPED WITH EMERGENCY BATTERY BACK—UP.
- 6. MOUNTING PENDANT FROM STRUCTURAL CEILING.
- 7. OPTIONS EMERGENCY BATTERY BACK—UP, TWIST—LOCK PLUG ON HOOK AND CORD MODELS, SAFETY CABLE OR CHAIN, INTEGRAL PHOTOCELL, WIRE GUARD.
- 8. THIS SKETCH IS A NON-PROPRIETARY GRAPHIC REPRESENTATION OF A LUMINAIRE THAT MAY MEET THE SPECIFICATION REQUIREMENTS. IT IS NOT INTENDED TO INDICATE A CERTAIN MANUFACTURER OR PREFERENCE.

LED HIGH BAY INDUSTRIAL

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