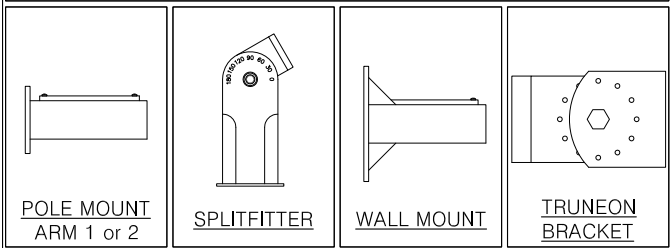
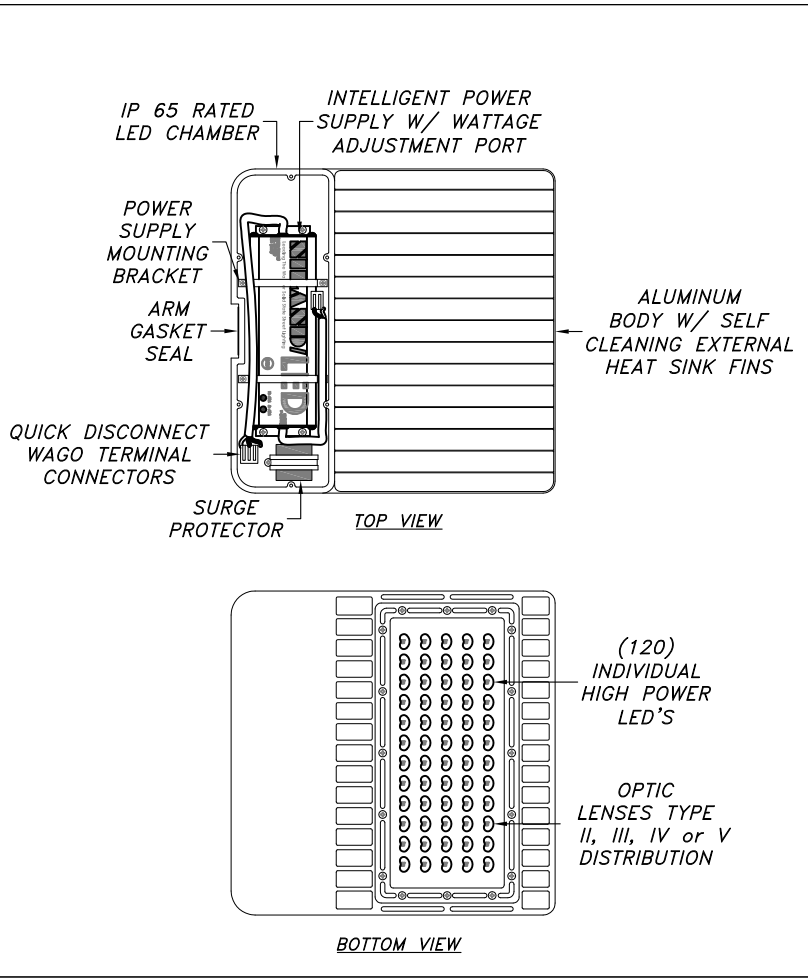
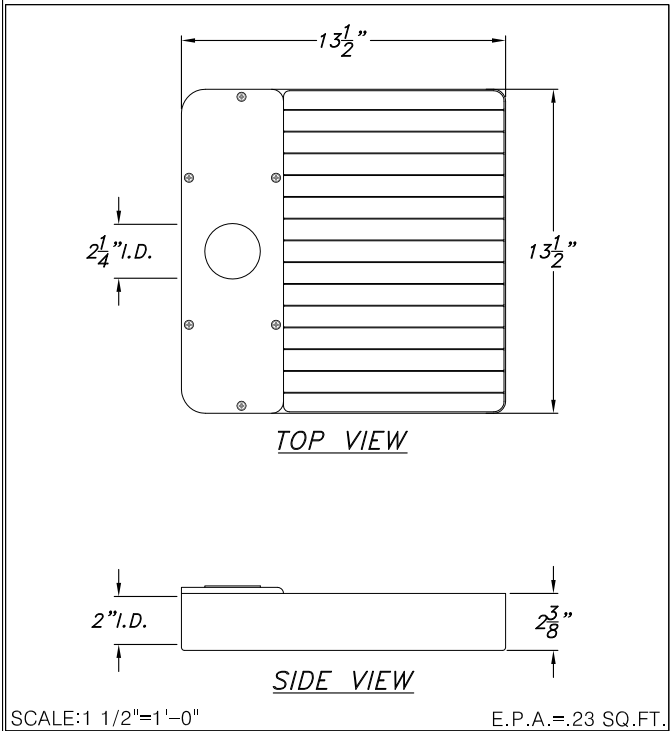


DARK SKY COMPLIANT:
FULL CUT OFF

NEBULA AREA LIGHT SERIES

NBAL-SM-LED

IP 65 RATED
LED CHAMBER



EXAMPLE: ARM1-NBAL-SM-LED-5000-100-120-277-V-BLK

Mounting: ARM1 Series: NBAL-SM-LED Kelvin: 5000 Wattage: 100 Voltage: 120 Distribution: V Color: BLK

LUMINAIRE MOUNTING	CONTROLS	KELVIN	LUMENS=WATTS	VOLTAGE RANGE-AC	LIGHT DISTRIBUTION	COLOR OF POWDER COAT FINISH
<input type="checkbox"/> (ARM1) ARM MOUNTING SQUARE POLE <input type="checkbox"/> (ARM2) ARM MOUNTING ROUND POLE <input type="checkbox"/> (SF) SPLITFITTER <input type="checkbox"/> (WM) WALL MOUNT <input type="checkbox"/> (TB) TRUNEON BRACKET	<input type="checkbox"/> OCCUPANY SENSOR <input type="checkbox"/> NEMA PHOTO CONTROL <input type="checkbox"/> WIRELESS INTERLINKING	<input type="checkbox"/> 3000 <input type="checkbox"/> 3500 <input type="checkbox"/> 4000 <input type="checkbox"/> 4500 <input type="checkbox"/> 5000	<input type="checkbox"/> 50w = 5,200Lmns	<input type="checkbox"/> 120-277 <input type="checkbox"/> 347-480	<input type="checkbox"/> TYPE II <input type="checkbox"/> TYPE III <input type="checkbox"/> TYPE IV <input type="checkbox"/> TYPE V	<input type="checkbox"/> (BLK) BLACK <input type="checkbox"/> (BRZ) BRONZE <input type="checkbox"/> (SL) SILVER <input type="checkbox"/> (GR) GRAY <input type="checkbox"/> (WH) WHITE


LUMINAIRE SPECIFICATION

<p>HOUSING Stylish low profile body that minimizes wind load and retains aesthetically pleasing appearance. Corrosion resistant polyester powder coat finish, available in custom colors. Independent driver compartment separated from light engine that optimizes driver lifespan. Cast aluminum structure that resists high shock and vibration.</p> <p>ELECTRICAL High Power Factor, low THD UL listed driver with 10KV surge protection. Universal line voltage input 120-277V, 347/480V optional. FCC compliant. 0-10V dimmable</p> <p>OPTICAL IES Type II, Type III, Type IV and Type V distribution patterns. Optics are interchangeable and easily replaceable. Optional house side shield/visor. Full range CCT from 3000K to 5000K.</p> <p>MOUNTING Multiple mounting options available providing a solution for most outdoor applications like area, roadway, wall mount, flood, building accent and billboard lighting.</p>	<p>CERTIFICATION ETL FCC DLC RoHs IP65</p> <p>WARRANTY 5 years warranty for complete fixture</p> <p>PHOTOMETRICS Complete photometric data for all fixtures is available in IES-formatted. A certified independent laboratory performs all testing. Call the Niland Company directly for more information.</p>
--	---

Catalog Name: NBAL-SM-LED Date: 02.15.18

Revision History: N/A Revision #: 0

Niland Approval: Luis M. Gomez Customer Approval: _____ Page: 4 of 4



Leading The Way For Solid State Street Lighting

NILAND COMPANY • PH: (915) 779-1405 • FAX: (915) 779-3618 • E-MAIL: INFO@NILANDCO.COM
320 N. Clark El Paso, Tx 79905 • PH: 800-648-9013 • FAX: 888-779-3065 • WEB PAGE: HTTP://www.nilandco.com