





Type:	Project:	Qty:			
	Date:				
Catalog #:					

## **Description:**

The Nulite SA LED series is a specification grade strip utilizing the latest LED technology. This product is ideal for commercial, retail and industrial applications.

#### **Specifications:**

**Construction**: Die formed 20 gauge cold rolled steel housing. Finish is white polyester powder coat paint after fabrication. Consult factory for custom colors. Optional aluminum (painted white) or stainless steel (natural finish) housing.

**Lens**: Extruded frosted acrylic snap-on lens. Optional extended square or round lens.

**Reflector / Driver**: Reflector / driver cover is finished with high reflectance white paint. Standard constant current electronic driver with 0-10V dimming input; dimming range from 100% down to 1%. Universal (UNV) voltage is from 120 - 277V, 50/60 Hz. Optional drivers available.

**LED Module**: Distributed LED array in a variety of lumen output packages. LED color is available in 3000K, 3500K or 4000K and in 80CRI or 90CRI. Module is replaceable. L90 ≥ 100,000 hrs.

Mounting: Surface

**Labels**: ETL listed, conforms to UL Standard 1598 / 8750 and CSA Standard C22.2. Damp location.

Warranty: 5-year limited warranty on LED and Driver.

# **Ordering Information**

Sample: SA-4-05L35-UNV-D-LKO

Series	Length	Lumen Package/LED Color		Voltage	Driver	Options	
SA							
	2 (ft) 3 (ft) 4 (ft) 8 (ft)	03 (~390 lm/ft, 3.28W/ft) 05 (~568 lm/ft, 4.85W/ft) 06 (~724 lm/ft, 6.38W/ft) 09 (~898 lm/ft, 7.79W/ft) 10 (~1036 lm/ft, 9.39W/ft) Consult Factory for Custom Lumen Package	80CRI L30 L35 L40 90CRI H30 H35 H40	UNV 120 277	Dimming (0-10V)  D¹ (Dim to 1%)  D0² (Dim to 0%)  Lutron Dimming  See Page 2 for Ordering Codes  DALI Dimming  eldoLED ECOdrive  ELE (Dim to 1%)  eldoLED SOLOdrive  ELS (Dim to 0%)	EM³(5 SQ RD LKO AL SS GLR QW OS AC48	Square Frosted Lens Round Frosted Lens Less End KO Aluminum Housing (Painted White) Stainless Steel Housing (Natural Finish) Fusing Quick Through Wiring for Continuous Row Applications Occupancy Sensor Adjustable Aircraft Cable Suspended up to 48" (AC to structure)

Notes:

Consult Factory for Custom Colors

- 1. Standard driver, don't connect low-voltage wires for non-dimming applications. Consult factory for specifications and manufacturer.
- 2. Consult factory for specifications and manufacturer.
- 3. Emergency battery pack not available for 2' and 3' units.

Specifications and dimensions are subject to change without notification. Specification sheets on our website supersede all other versions. Nulite reserves the right to bulk package any order.

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## **Lutron Driver Ordering Codes**

		Control Type			
Nulite Code	Lutron Prefix	Lutron Series	Dim Level	3-Wire	Eco- System <sup>tm</sup>
L11	L3DAE	Hi-lume <sup>tm</sup>	1%		Yes
L12	L3DA3W	Hi-lume <sup>tm</sup>	1%	Yes	
L15	LDE1*	Hi-lume <sup>tm</sup> - H Series	1%		Yes
L16	LDE5	5-Series	5%		Yes

<sup>\*</sup> Soft-on, Fade-to-Blacktm

## Plan view of 7/8" KOs on back of channel

