



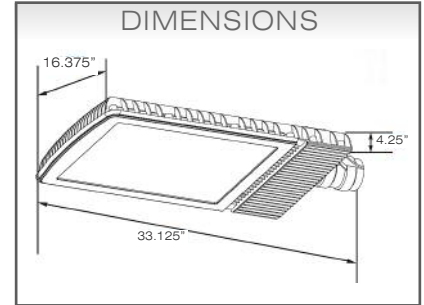
# SL301 LED Area Light

MODEL# AEISL301

JOB NAME

JOB NUMBER

DATE



## SPECIFICATIONS

### HOUSING

- Heavy-Duty Low Profile Die Cast Aluminum Housing with Integral Heat-Sinking
- Driver Compartment
- Mounting Arm Adaptor
- Powdercoat Finish Over a Chromate Conversion Coating
- Includes Twist Lock Photocell Receptacle

### LENS

Clear Flat Glass Lens or Clear Flat Prismatic Glass Lens

### MOUNTING

Mounts on 2 3/8" Diameter Mounting Arm

### APPLICATIONS

- All Outdoor Areas & Streets/Roadways
- Moist, Damp & Wet Environments
- Building Exteriors
- Office Park & Campus Walkways

### OPTIONS

- Surge Protection
- Custom Colors Available Upon Request

### LumaFit LED

- Array Lumens: 31,096 (F Optic)
- Delivered Lumens: 28,517 (C, Clear)  
29,430 (F, Clear)  
25,148 (F, Prismatic)
- CRI: 81 (C Optic); 73 (F Optic)
- CCT: 5000K
- Rated Life: 50,000 Hours
- 5-Year Warranty
- Aluminum Boards

### WATTAGE

- Array: 278.8W, System: 301.3W

### DRIVER

- Electronic Driver 120-277V, 50/60Hz or 347/480V, 50/60 Hz
- Dimmable Driver
- Operating Temperature: -40° to 40°C

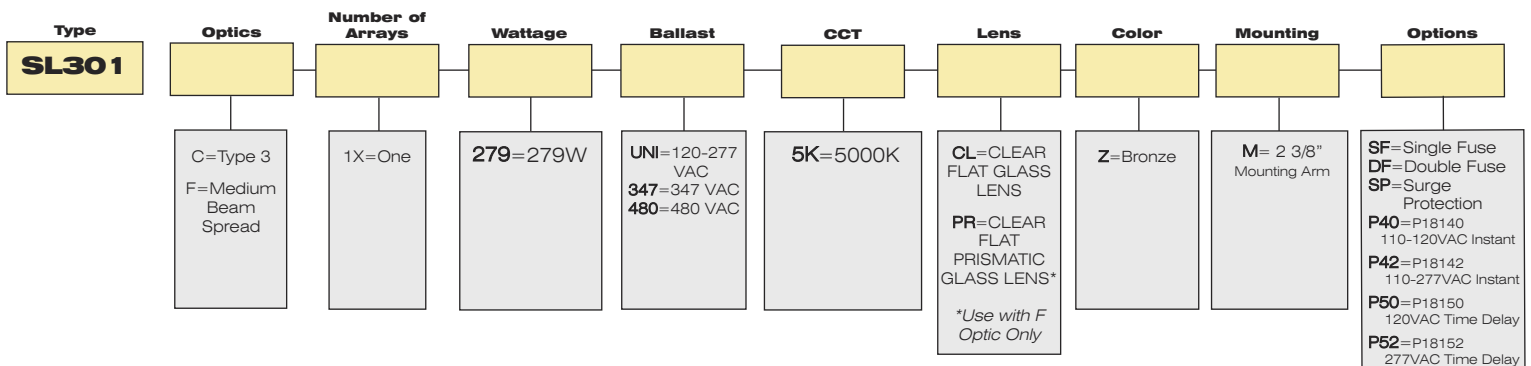
### LISTING & RATINGS

- CSA: Listed for Wet Locations
- LM-79 Report Available on Select Models



## ORDERING GUIDE

Ordering Example: **SL301-F-1X-301-UNI-5K-CL-Z-M-P42**



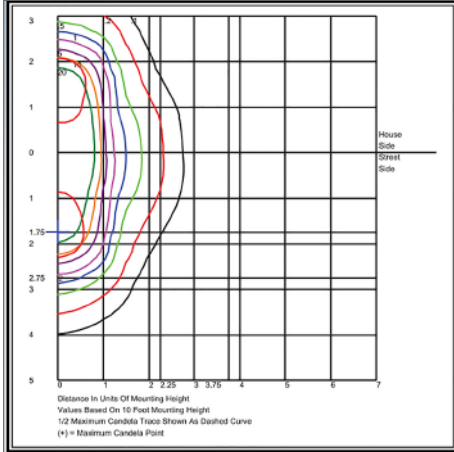


# SL301 LED Area Light

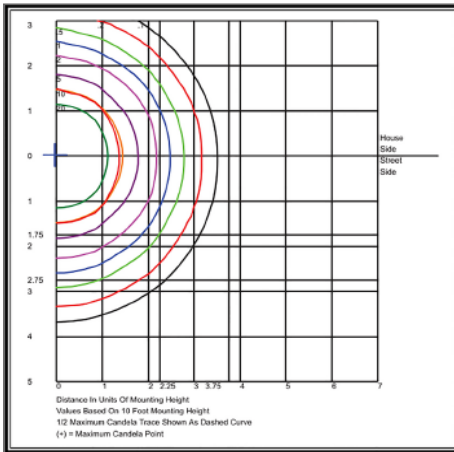
MODEL# AEISL301

## PHOTOMETRY

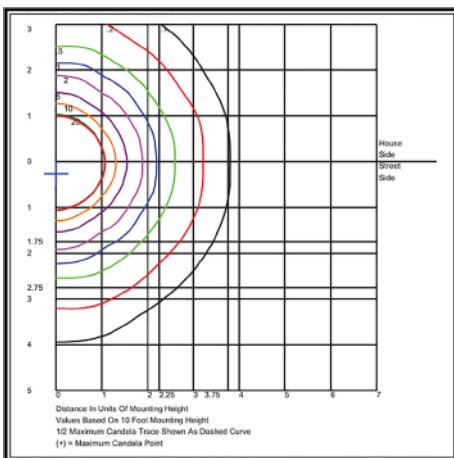
Model AEISL301-C-1X-301-UNI-5K-CL



Model AEISL301-F-1X-301-UNI-5K-CL



Model AEISL301-F-1X-301-UNI-5K-PR



## LIGHTING FACTS

<b>Light Output (Lumens)</b>	<b>28600</b>
<b>Watts</b>	<b>303.77</b>
<b>Lumens per Watt (Efficacy)</b>	<b>94.15</b>
<b>Color Accuracy</b> Color Rendering Index (CRI)	<b>71</b>
<b>Light Color</b> Correlated Color Temperature (CCT)	<b>4994 (Daylight)</b>

Registration Number: -1DLFCO (6/15/15)  
Model Number: AEISL301-C-1X-301-UNI-5K-CL  
Type Luminance: Area/Roadway

LM-79 Report Available.  
DesignLights Consortium™ Qualified Luminaire.

<b>Light Output (Lumens)</b>	<b>29790</b>
<b>Watts</b>	<b>305.61</b>
<b>Lumens per Watt (Efficacy)</b>	<b>96.97</b>
<b>Color Accuracy</b> Color Rendering Index (CRI)	<b>72</b>
<b>Light Color</b> Correlated Color Temperature (CCT)	<b>5081 (Daylight)</b>

Registration Number: -JUL8T5 (11/18/2014)  
Model Number: AEISL301-F-1X-301-UNI-5K-CL  
Type Luminance: Area/Roadway

LM-79 Report Available.  
DesignLights Consortium™ Qualified Luminaire.

## ACCESSORIES

