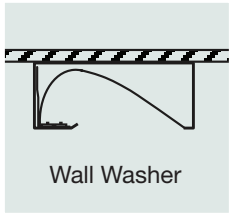
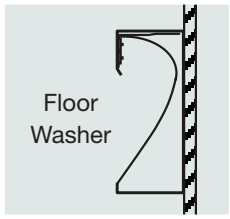
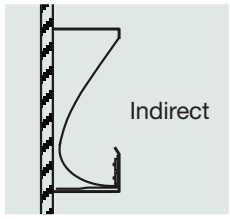
ELP
ENGINEERED LIGHTING PRODUCTS

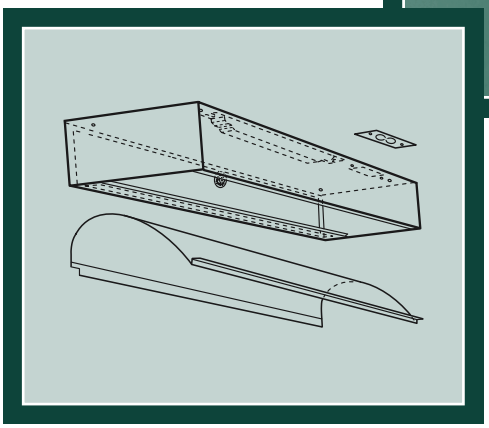
AKS LED SERIES

SURFACE Mount Wall Washer









Ideal placement is 24˝ to 36˝ from the front edge of fixture to the surface you are lighting, for 8´ to 12´ ceilings.

System

Shallow, high performance LED wall wash fixtures with exceptional shielding. The indirect design shields the LED from view at any angle. The shallow 3-1/2˝ design is also allows ADA compliant for wall installations to wash the ceiling or floor with light. Formed, high purity aluminum reflectors provide even, unscalloped illumination with no glare.

AKS LED SERIES

TYPE:

CATALOG #:

JOB:

SURFACE Mount Wall Washer

Specifications

Surface mount, high performance LED wall washer. The 1′ fixture utilizes one or two high efficacy, LED modules at 11 or 22 watts. The 2′ utilizes two or four modules at 22 or 44 watts, the 3′ utilizes three or six modules at 33 or 66 watts and the 4′ is available with four or eight modules at 44 or 88 watts. 8′ fixtures are available, call factory. The one piece, formed reflector is high purity aluminum (99.9%) with 97% reflectance. It is easily removable without tools for access to the driver and wiring. Indirect design provides even, unscalloped illumination and shields the LEDs from all viewing angles. It utilizes the Osram PrevaLED® array, LED modules that are 80+ CRI and are rated greater than 60,000 hours.

TGIC polyester powder coated housing is post painted and made of 22 gauge CRS with cover and knock-outs for through wiring. All fixtures are supplied with Luminaire Disconnect.

Continuous Mount – If the fixtures are being mounted in a continuous row add "CC" to the catalog number and provide row configuration, i.e.: (18) 444W1WW-AKS-CC for (6) 12′ rows.

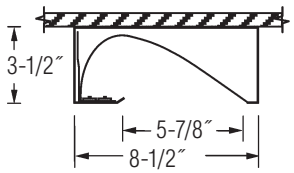
Knock-outs will be provided between continuous fixtures for through wiring.

c/CSA/us Damp Location Listed, IC Rated – Made in the USA

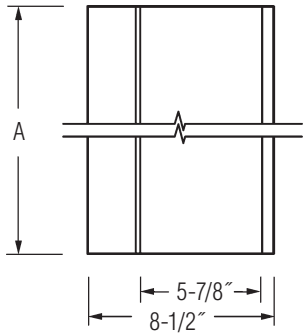
U.S. Patent #9,726,337

Options

Driver	120/277 0-10 volt, Osram OT True 1% Dim (Standard) With End Of Life Indicator -EOL With Soft Start -SFT With Dim To Off -DTO **For Alternate Dimming:** 3-wire/Digital, Lutron ECO Systems L3D 1% -DM6 2-wire, Lutron LTE 1% (120 only) -DM7 Digital, Lutron LDE 1% -DM8 LDE Standard Features include Soft-On, Fade to Black and Guaranteed 1% Dimming Lower Lumen Output (All Driver Options) -LL***
Finish	White (Standard) Anti-Microbial White -MB Custom -Custom
Wireless	Osram Sylvania Connected Lighting Module -WLMS***
LED	2700K -27K (90+CRI) ▲ 3000K -30K 3500K -35K **(Must Specify Color)** 4000K -40K 5000K -50K***
Reflector	Diffuse Silver 97 (Standard) Stepped Diffuse Silver -ST ‡ Painted White -W ‡
Lens	Clear Mini Lens -ML Frosted Mini Lens -MLF ‡
Louver	Diffuse Silver Parallel Blade -LV
Mounting	Surface J-Box (Standard) Canopy w/Stem -CS (FT of Stem) ex. 222W1WW-AKS-CS4 Continuous Row (see above) -CC



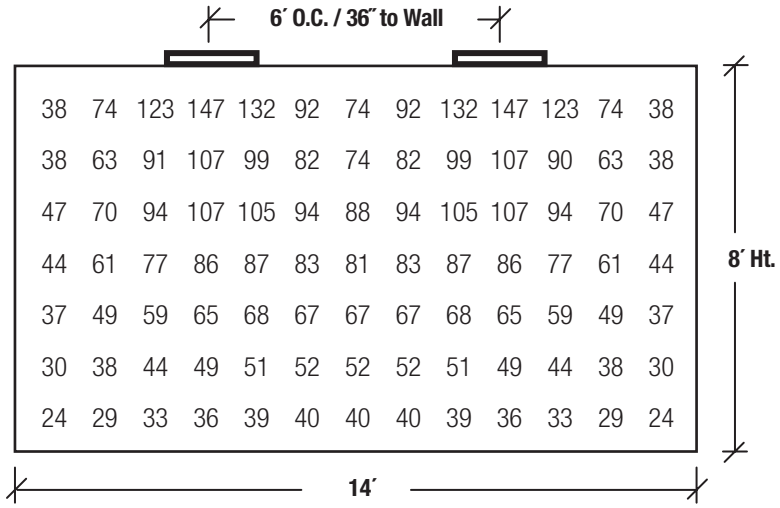
Section



Front View

Model No.	A	Lamp	***Fixture Lumens
111W1WW-AKS-(*K)	12″	(1)10.8w LEDs	1505
222W1WW-AKS1-(*K) ▲	12″	(2)10.8w LEDs	3010
222W1WW-AKS-(*K)	24″	(2)10.8w LEDs	3010
444W1WW-AKS2-(*K) ▲	24″	(4)10.8w LEDs	6019
333W1WW-AKS-(*K)	36″	(3)10.8w LEDs	4514
666W1WW-AKS-(*K) ▲	36″	(6)10.8w LEDs	9029
444W1WW-AKS-(*K)	48″	(4)10.8w LEDs	6019
888W1WW-AKS-(*K) ▲	48″	(8)10.8w LEDs	12038

444W1WW -AKS2-35K **(2) Fixtures** **Light Levels on the Wall**



IES File #444W1WW-AK2-35 – Maintained Light Levels

*** Consult Factory.

‡ To eliminate a clear lamp image in Up light installations that may occur at certain viewing angles, we suggest you use a White or Stepped reflector, OR standard reflector with Frosted Mini Lens.

▲ Models with this symbol are California Title 24 compliant and are the only ones with a 27K option.

Note: All LED luminaires are provided standard with dimming and have a 5 year warranty.

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