ELP

ENGINEERED LIGHTING
PRODUCTS

RECESSED Wall Washer
For T-Bar Lay-in
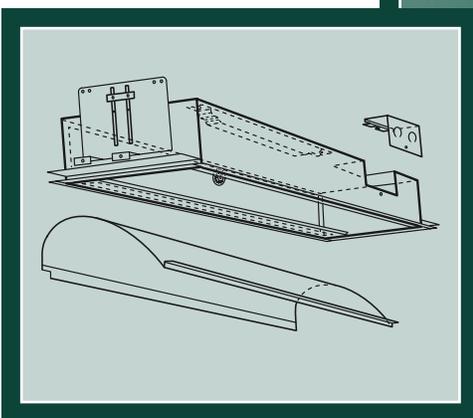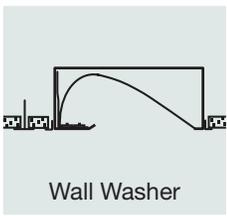
Wall Washer

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 for use in suspended ceiling installations. The indirect design shields the LED from view at any angle. The formed, high purity aluminum reflector design provides even, unscalloped illumination with no glare.

TYPE:

CATALOG #:

JOB:

Specifications

Recessed, lay-in, high performance LED wall washer for T-Bar installations. The 2´ utilizes two or four modules at 22 or 44 watts and the 4´ is available with four or eight modules at 44 or 88 watts. 8´ fixtures are available, call factory. The formed reflector is high-purity aluminum (99.9%) with 97% reflectance. Indirect reflector design provides even, unscalloped illumination and shields the LEDs from all viewing angles. The reflector is easily removable without tools for access to the driver and wiring. Fixture 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 that provide quick wire access to the side or back of the fixture for through wiring. All fixtures are supplied with Luminaire Disconnect.

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

Note: Full Lens Option is not available for T-Bar units.

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

*** Consult Factory.

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

Section

8-1/2″

3-1/2″

5-7/8″

9-1/2″

Front View

A

B

5-7/8″

9-1/2″
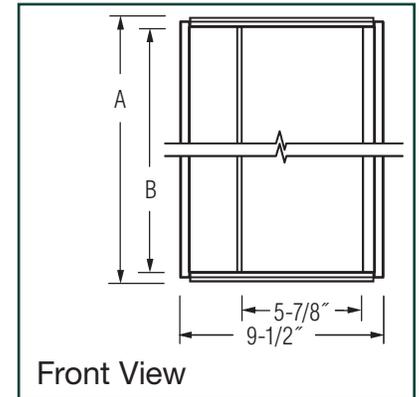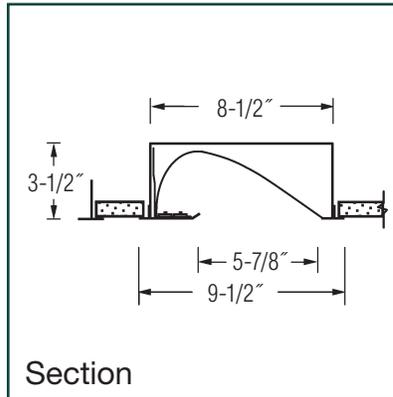
Model No.	A	B	Lamp	***Fixture Lumens
222W1WW-AKTB-(*K)	23-7/8″	23-7/16″	(2) 10.8w LEDs	3010
444W1WW-AKTB2-(*K) ▲	23-7/8″	23-7/16″	(4) 10.8w LEDs	6019
444W1WW-AKTB-(*K)	47-7/8″	47-7/16″	(4) 10.8w LEDs	6019
888W1WW-AKTB-(*K) ▲	47-7/8″	47-7/16″	(8) 10.8w LEDs	12038

444W1WW-AKTB2-35K　　(2) Fixtures　　**Light Levels on the Wall**

6´ O.C. / 36″ to Wall

38	74	123	147	132	92	74	92	132	147	123	74	38
38	63	91	107	99	82	74	82	99	107	90	63	38
47	70	94	107	105	94	88	94	105	107	94	70	47
44	61	77	86	87	83	81	83	87	86	77	61	44
37	49	59	65	68	67	67	67	68	65	59	49	37
30	38	44	49	51	52	52	52	51	49	44	38	30
24	29	33	36	39	40	40	40	39	36	33	29	24

8´ Ht.

14´

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

LED LAMP FIXTURES

T-Bar Mounting Bracket

T-Bar

Standard T-Bar

T-Bar Mounting Bracket

T-Bar

Narrow T-Bar

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