

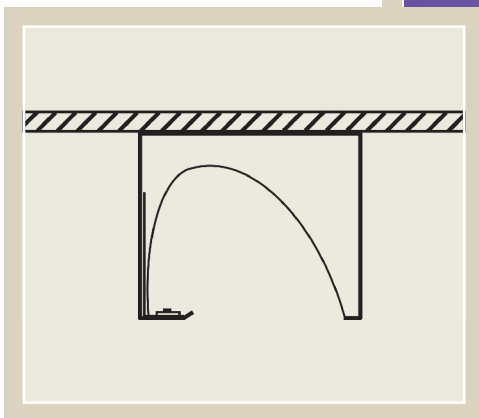
**ELP**

ENGINEERED LIGHTING  
PRODUCTS

**Now with  
LED options!**

**DWS SERIES**

SURFACE/PENDENT Mount Display  
Wall Wash/Grazer



*Ideal placement is 8" to 12"  
from the front edge of fixture  
to the surface you are  
lighting, at 8' to 10' height.*

### **System**

Narrow, wall wash/grazer fixtures specifically designed for close placement to the surface to be illuminated (less than 2'). The formed, one piece reflectors supply a strong vertical throw of light to smooth the brightness at the top of the wall and provide even, unscalped illumination.



TYPE:

CATALOG #:

JOB:

### Specifications

Narrow, surface mount LED wall wash/grazer. The 2' fixture utilizes two high efficacy, LED modules at 22 watts. The 3' utilizes three modules at 33 watts and the 4' has four modules at 44 watts. Fixtures utilize Osram PrevaLED® arrays that are 80+ CRI and rated greater than 60,000 hours. Strong vertical throw of light allows the fixture to be placed closer to the wall than a typical wall wash/grazer unit. Use only if you are restricted to close placement to the wall. The one piece, formed reflector is TGIC polyester powder coated in high reflectance matte white. It is easily removable without tools for access to the driver and wiring. The indirect reflector design provides even, unscalped illumination with no glare or view of LEDs from any angle.

TGIC polyester powder coated housing is made of 22 gauge CRS with cover and knock-outs that provide quick wire access to the back of fixture for through wiring. Fixtures are supplied standard with Luminaire Disconnect. All LED fixtures are provided standard with dimming and a 5 year warranty.

**Continuous Mount:** If fixtures are being mounted in a continuous row in the ceiling, add "CC" to catalog number and provide row configuration, i.e.:

(18) 444W1DWS-W-35K-CC for (6) 12' rows.

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

c/CSA/us Damp, IC Listed.

**U.S. Patent #5,142,459**

### Options

Driver 120/277 0-10-volt, Osram OT 1%  
Dim (Standard)

**For Alternate Dimming:**

DM6 Hi-Lume 1% Eco-System /3-wire L3D

LED Color Must Specify \*  
27K @ 90+ CRI or  
30K; 35K or 40K @ 80+ CRI

Finish White (Standard)  
Anti-Microbial White -MB  
Custom -Custom

Lens Clear Mini Lens -ML  
Frosted Mini Lens -MLF

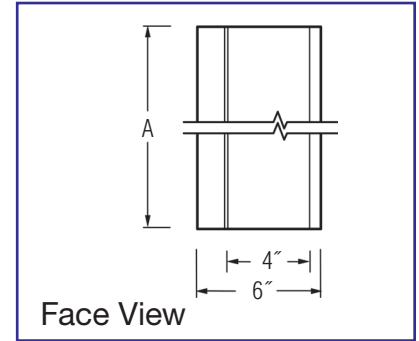
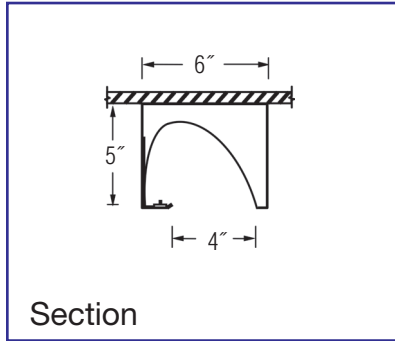
Louver Diffuse Silver Parallel Blade -LV

Mounting Surface J-Box (Standard)  
Canopy w/Stem -CS (FT of Stem)  
Ex: 444W1DWS-W-CS4  
Continuous Row (see above) -CC

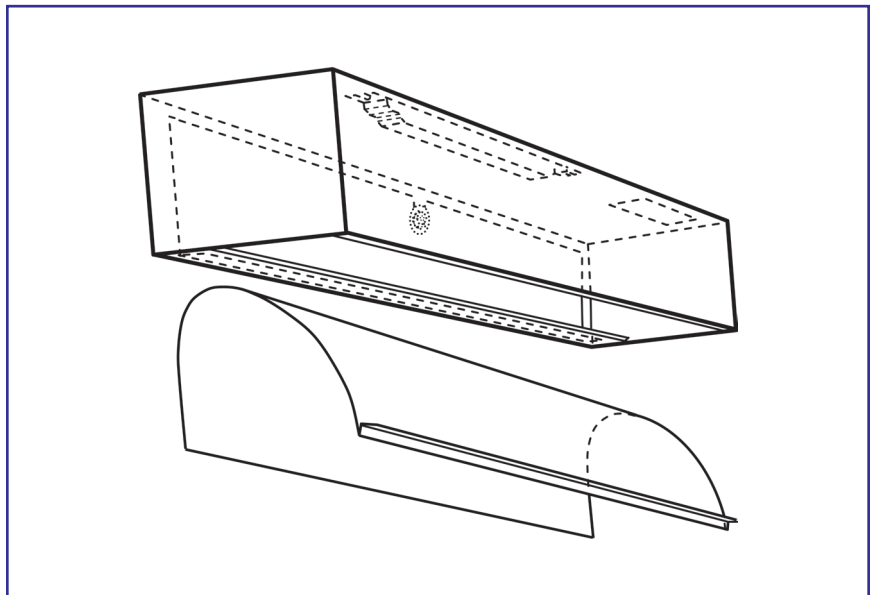
Reflector Painted White -W (Standard)

Lower Require Lower Light Output -LL\*\*

Lumen \*\* Consult Factory.



Model No.	A	Lamp	**Fixture Lumens
222W1DWS-W-(*K)	24"	(2) 10.8w LEDs	1598
333W1DWS-W-(*K)	36"	(3) 10.8w LEDs	2398
444W1DWS-W-(*K)	48"	(4) 10.8w LEDs	3197
888W1DWS-W-(*K)	96"	(8) 10.8w LEDs	6394



\* Must Specify LED Color Temperature: 27K; 30K; 35K or 40K.



TYPE:  
 CATALOG #:  
 JOB:

SURFACE/PENDENT Mount Display Wall  
 Wash/Grazer Fluorescent Fixtures

## Specifications

Narrow, surface mount wall washer for use with Biax, T-8 and T-5 lamps. Fixture is 5" deep with ballast(s) mounted within housing. Strong vertical throw of light allows the fixture to be placed closer to the wall than a typical wall wash unit. Use only if you are restricted to close placement to the wall. The one piece, formed reflector is high purity aluminum (99.9%) with 97% reflectance. It is easily removable without tools for access to the ballast and wiring. Reflector design provides even, unscalloped illumination with no glare and offers exceptional lamp shielding from the normal viewing angle.

TGIC polyester powder coated housing is made of 22 gauge CRS with cover and knock-outs that provide quick wire access at the top of the fixture. All fixtures are supplied standard with Luminaire Disconnect.

**Continuous Mount** – If fixtures are being mounted in a continuous row, add "CC" to the catalog number and provide row configuration, i.e.:

(18) 132T8DWS-CC for (6) 12' Rows.

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

UL/CUL Damp Location Listed.

**U.S. Patent #5,142,459**

## Options

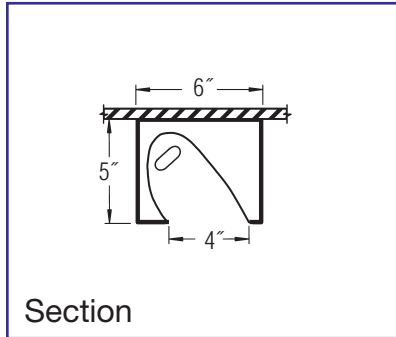
Ballast 120 or 277 HPF Electronic (Standard)  
 Dimming (Some models) -DM  
 Emergency (Some models) -EPP

Finish White (Standard)  
 Anti-Microbial White -MB  
 Custom -Custom

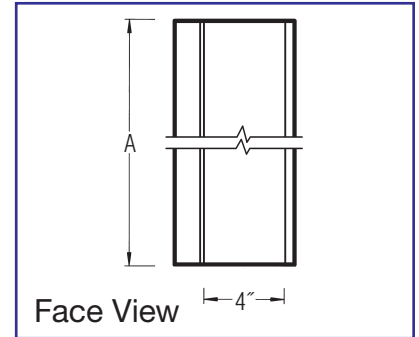
Reflectors Diffuse Silver 97 (Standard)  
 Specular Silver -SP  
 Painted White -W

Lens Clear Lexan Mini Lens -ML  
 Frosted Lexan Mini Lens -MLF

Louver Diiffuse Silver Parallel Blade -LV



Section



Face View

Model No.	A	Lamp
140 BXDWS	24"	40 watt Biax
150 BXDWS	24"	50 watt Biax
155 BXDWS	24"	55 watt Biax
240 BXDWS	48"	(2) 40 watt Biax
250 BXDWS	48"	(2) 50 watt Biax
255 BXDWS	48"	(2) 55 watt Biax
114 T-5DWS	24"	14 watt T-5
124 T-5DWS	24"	24 watt T-5 HO
121 T-5DWS	36"	21 watt T-5
139 T-5DWS	36"	39 watt T-5 HO
128 T-5DWS	48"	28 watt T-5
154 T-5DWS	48"	54 watt T-5 HO
117 T-8DWS	24"	17 watt T-8
125 T-8DWS	36"	25 watt T-8
132 T-8DWS	48"	32 watt T-8