

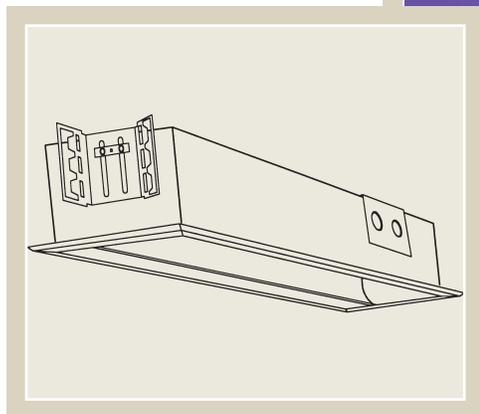
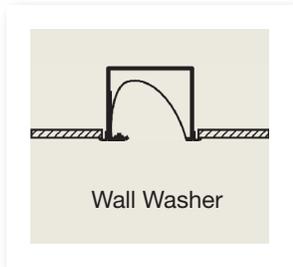
ELP

ENGINEERED LIGHTING
PRODUCTS

**Now with
LED options!**

DW SERIES

RECESSED Display Wall Wash/Grazer
for Plaster or Drywall



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

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, unscaloped illumination.



TYPE:
CATALOG #:
JOB:

RECESSED Display Wall Wash/Grazer
for Plaster or Drywall LED Fixtures

Specifications

Narrow, recessed LED wall wash/grazer for drywall installations. 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. 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, unscalloped 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 side or back of fixture for through wiring. Fixtures are supplied standard with Luminaire Disconnect. Gypsum fixtures are provided with aluminum extruded trim.

Continuous Mount: If gypsum fixtures are being mounted in a continuous row in the ceiling, add "CC" to catalog number and provide row configuration, so proper trims may be provided. i.e.:

(18) 444W1DW-W-35K-CC for (6) 12' rows.

Rough-In Dimension = Entire length of row, add all "B" lengths + 1/2" x 6-5/8".

Dimensions do not apply to Trimless installations.

c/CSA/us Damp, IC Listed.

U.S. Patent #5,142,459

Options

Driver 120/277 0-10volt, 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
Clear Full Lens -FL ** †
Frosted Full Lens -FLF ** †
Full Face Clear Lens Plate -FFLP ** †
Full Face Frosted Lens Plate -FFLPF ** †

Louver Diffuse Silver Parallel Blade -LV

Lower Requires Lower Light Output -LL***

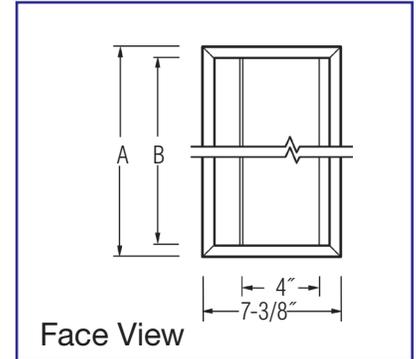
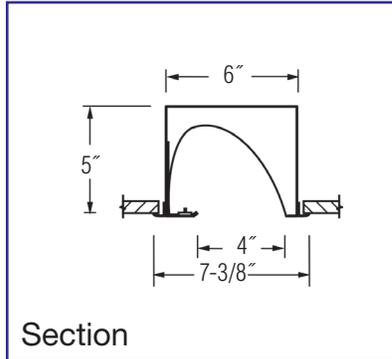
Lumen *** Consult Factory.

Mounting Individual Recessed (Standard)
Continuous Gypsum Row (see above) -CC
Continuous Slot (no corners) -SLOT
(Requires row lengths, i.e. (6) 12' Rows)

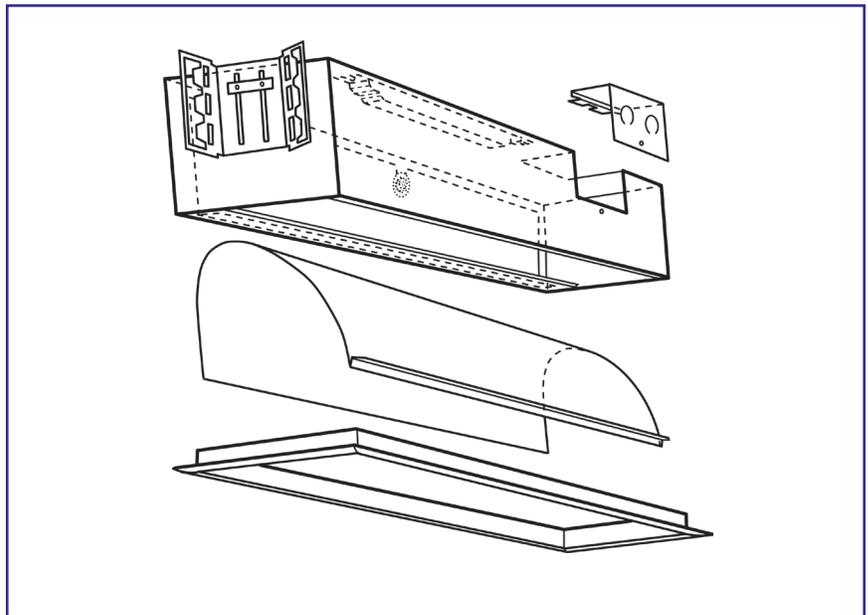
Reflector Painted White -W (Standard)

Trimless Gypsum/Drywall Installation -TLD
Plaster Installation -TLP
(See TRIMLESS sheet for dimensions)

Hospital Hospital Grade Features Gypsum/Drywall only -HG
(FFLP Lens; Gasket; Anti-Microbial Paint)



Model No.	A	B	Rough-In 6-5/8"x	Lamp	***Fixture Lumens
222W1DW-W-(* K)	24-5/16"	22-15/16"	23-1/2"	(2) 10.8w LEDs	1598
333W1DW-W-(* K)	37-3/8"	36"	36-1/2"	(3) 10.8w LEDs	2398
444W1DW-W-(* K)	48-5/16"	46-15/16"	47-1/2"	(4) 10.8w LEDs	3197
888W1DW-W-(* K)	97-3/8"	96"	96-1/2"	(8) 10.8w LEDs	6394



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

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

** Full Lens Option is not available for Continuous mount (end to end rows).

◆ 6" ht. when provided in continuous row with AAM or DL Series.

† Adds 1/8" to overall Length & Width dimensions. ‡ Adds 1" to overall Length & Width dimensions.



TYPE:
CATALOG #:
JOB:

RECESSED Display Wall Wash/Grazer for
Plaster or Drywall Fluorescent Fixtures

Specifications

Narrow, recessed fluorescent wall washer for use with Biax, T-5 & T-8 lamps. 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 unscalped 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 to side or back of fixture for through wiring. All fluorescent fixtures are supplied standard with Luminaire Disconnect. Trim is extruded aluminum.

Continuous Mount – If fixtures are being mounted in a continuous row in the ceiling, add "CC" to catalog number and provide row configuration, so proper trims may be provided. i.e.: (18) 240BXDW -CC for (6) 12' rows.

Rough-In Dimension = (Entire length of row, add all "B" lengths + 1/2") x 6-5/8".

Dimensions do *not* apply to Trimless installations.

UL/CUL Damp Location listed.

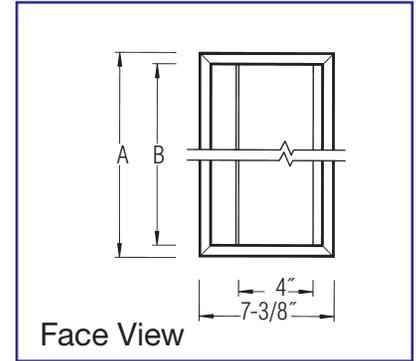
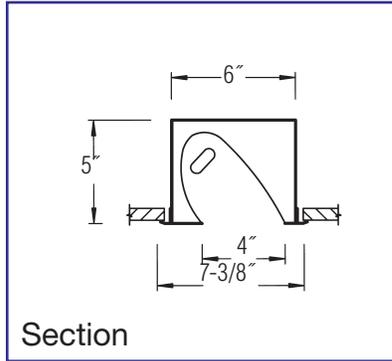
U.S. Patent #5,142,459

Options

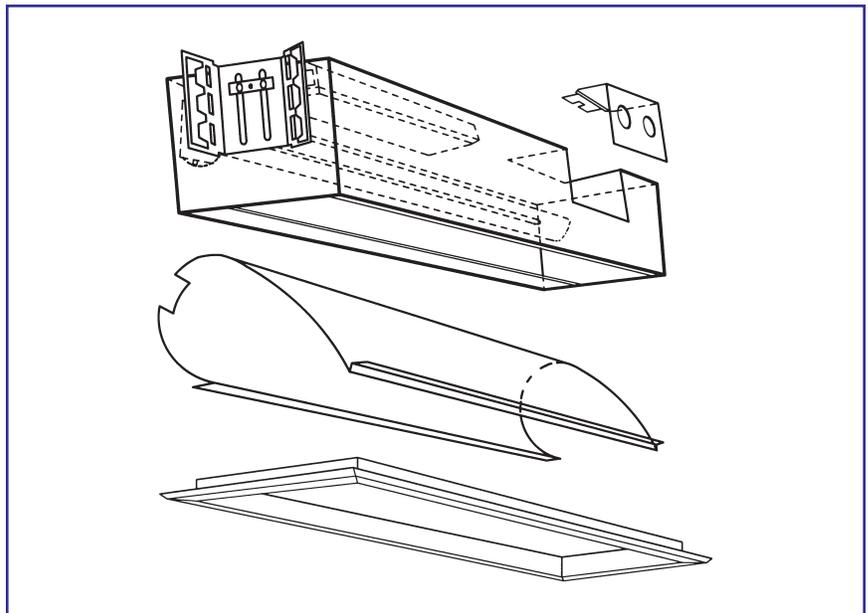
Ballast	120 or 277 HPF Electronic (Standard) Dimming (Some models) -DM Emergency (Some models) -EPP
Finish	White (Standard) Anti-Microbial White -MB Custom -Custom
Lens	Clear Mini Lens -ML
Lexan	Frosted Mini Lens -MLF Clear Full Lens -FL** † Frosted Full Lens -FLF** † Full Face Clear Lens Plate -FFLP** ‡ Full Face Frosted Lens Plate -FFLFP** ‡
Louver	Diffuse Silver Parallel Blade -LV
Mounting	Individual Gypsum Recessed (Standard) Continuous Row (see above) -CC (See <i>Continuous Wall Wash Instructions</i> , <i>Requires row lengths, i.e. (6) 12' Rows</i>) Continuous Wall Slot -SLOT (See <i>Slot Instructions, no corners</i> <i>Requires row lengths, i.e. (6) 12' Rows</i>)
Reflectors	Diffuse Silver 97 (Standard) Specular Silver -SP Painted White -W
Trimless	Gypsum/Drywall Installation -TLD Plaster Installation -TLP (See <i>TRIMLESS sheet for dimensions</i>)
Hospital	Hospital Grade Features -HG (FFLP Lens; Gasket; Anti-Microbial Paint)

† Adds 1/8" to overall Length & Width dimensions.

‡ Adds 1" to overall Length & Width dimensions.



Model No.	A	B	Rough-in Dimensions	Lamp
140 BXDW	24-5/16"	22-15/16"	6-5/8" x 23-1/2"	40 watt Biax
150 BXDW	24-5/16"	22-15/16"	6-5/8" x 23-1/2"	50 watt Biax
155 BXDW	24-5/16"	22-15/16"	6-5/8" x 23-1/2"	55 watt Biax
240 BXDW	48-5/16"	46-15/16"	6-5/8" x 47-1/2"	(2) 40 watt Biax
250 BXDW	48-5/16"	46-15/16"	6-5/8" x 47-1/2"	(2) 50 watt Biax
255 BXDW	48-5/16"	46-15/16"	6-5/8" x 47-1/2"	(2) 55 watt Biax
114 T-5DW	24-5/16"	22-15/16"	6-5/8" x 23-1/2"	14 watt T-5
124 T-5DW	24-5/16"	22-15/16"	6-5/8" x 23-1/2"	24 watt T-5 HO
121 T-5DW	37-3/8"	36"	6-5/8" x 36-1/2"	21 watt T-5
139 T-5DW	37-3/8"	36"	6-5/8" x 36-1/2"	39 watt T-5 HO
128 T-5DW	48-5/16"	46-15/16"	6-5/8" x 47-1/2"	28 watt T-5
154 T-5DW	48-5/16"	46-15/16"	6-5/8" x 47-1/2"	54 watt T-5 HO
117 T-8DW	25-3/8"	24"	6-5/8" x 24-1/2"	17 watt T-8
125 T-8DW	37-3/8"	36"	6-5/8" x 36-1/2"	25 watt T-8
132 T-8DW	49-3/8"	48"	6-5/8" x 48-1/2"	32 watt T-8



* 6" ht. when provided in continuous row with AAM or DL Series.

** Full Lens Option is not available for Continuous mount units (end to end rows).