

ELP

ENGINEERED LIGHTING
PRODUCTS

**Now with
LED options!**

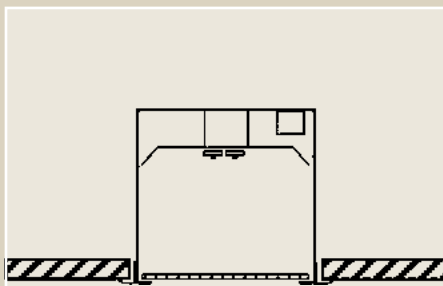
DL & DLTB SERIES

RECESSED Down Light Fixtures
for Drywall and T-Bar

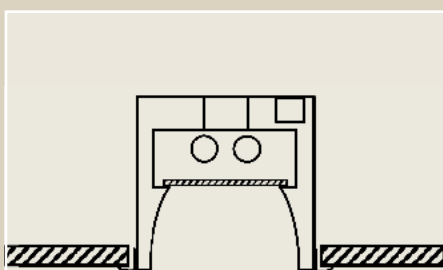


Gypsum with
Standard Lens

T-Bar with
Recessed Lens



LED with Standard Lens



Recessed Lens (-RL)

Sleek down lights that can be used individually, or mixed and matched with ELP's wall wash and/or adjustable accent fixtures.

System

Recessed down light fixtures for T-Bar, Plaster or Drywall installations. The down lights can be used alone or may be mixed and matched with the ELP Adjustable Accent Modular (AAM Series) and/or Wall Wash (DW or MP Series) fixtures.



DL & DLTB SERIES

TYPE:
CATALOG #:
JOB:

RECESSED Down Light Fixtures for
Drywall and T-Bar LED Fixtures

Specifications

Recessed, 6" wide down light fixtures for T-Bar or Drywall installations, utilizing a cross section of one or two high efficacy 11 watt LED modules. The 2' utilizes two or four modules at 22 or 44 watts, the 3' has three or six modules at 33 or 66 watts and the 4' is available with four or eight modules at 44 or 88 watts. Fixtures utilize Osram PrevaLED® arrays that are 80+ CRI and rated greater than 60,000 hours. The fixtures may be used alone or may be mixed and matched with the ELP Adjustable Accent Modular (AAM Series) and/or Wall Wash (DW Series) fixtures. All electrical components are accessible through the fixture opening.

The weld construction housing is 22 gauge CRS and post painted with TGIC polyester powder coating. Cover and knock-outs provide quick wire access to the side or back of the fixture for through wiring. The formed matte white reflector is easily removable for access to the driver and wiring. Fixtures are supplied standard with Luminaire Disconnect and Frosted "lift and shift" acrylic lens. Drywall trim is extruded aluminum.

Continuous Mount – If the drywall fixtures are being mounted in a continuous row, add "CC" to catalog number and provide row configuration, so proper trims may be supplied. If using with other "Series" fixtures, also provide the fixture layout. Example:

(6) 444W1DL-CC

(3) 450MR-16AAM-CC For (3) 10' Rows as DL/AAM/DL

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

Dimensions do not apply to Trimless installations.

c/CSA/usa Damp, IC Listed.

Options

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

For Alternate Dimming:

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

Finish White (Standard)
Custom -Custom

LED Must Specify *
3000K -30K
3500K -35K
4000K -40K

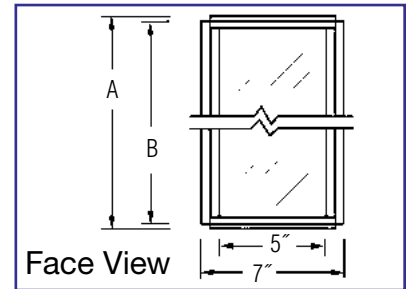
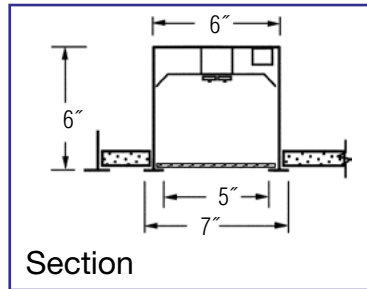
Lens Frosted Acrylic (Standard)
Milk White Acrylic -FLMW
Recessed, Frosted Acrylic -RL
Recessed, Milk White Acrylic -RLMW

Louver Louver & Milk White Lens -MLMW-LV
Louver & Frosted Lens -MLF-LV

Lower Lumen Require Lower Light Output -LL***

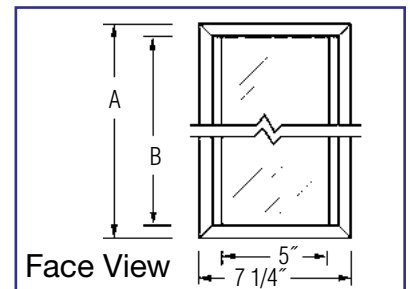
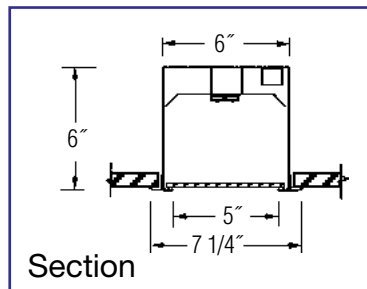
Techzone Techzone T-Bar Ceiling -TZ
Overall Width with Flanges 5-7/8"

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



DLTB SERIES for T-Bar Installations

Model No.	A	B	Lamps	** Fixture Lumens
222W1DL-TB-(*K)	23-7/8"	23-7/16"	(2) 10.8 watt LEDs	1522
444W1DL-TB2-(*K)	23-7/8"	23-7/16"	(4) 10.8 watt LEDs	3043
444W1DL-TB-(*K)	47-7/8"	47-7/16"	(4) 10.8 watt LEDs	3043
888W1DL-TB-(*K)	47-7/8"	47-7/16"	(8) 10.8 watt LEDs	6086



DL SERIES for Plaster or Drywall Installations

Model No.	A	B	Rough-In 6-5/8" x	Lamps	** Fixture Lumens
222W1DL-(*K)	24-5/16"	22-15/16"	23-1/2"	(2) 10.8 watt LEDs	1522
444W1DL2-(*K)	24-5/16"	22-15/16"	23-1/2"	(4) 10.8 watt LEDs	3043
333W1DL-(*K)	37-3/8"	36"	36-1/2"	(3) 10.8 watt LEDs	2282
666W1DL-(*K)	37-3/8"	36"	36-1/2"	(6) 10.8 watt LEDs	4565
444W1DL-(*K)	48-5/16"	46-15/16"	47-1/2"	(4) 10.8 watt LEDs	3043
888W1DL-(*K)	48-5/16"	46-15/16"	47-1/2"	(8) 10.8 watt LEDs	6086

Note: 5 year warranty for LED fixtures.

** For Fixtures with Recessed Lens use a multiplier of .74 for approximate Fixture Lumens

*** Consult Factory – We can lower the lumen out-put of the fixtures for your job if you require lower light levels or power consumption by adjusting the driver mA.



DL & DLTB SERIES

TYPE:
CATALOG #:
JOB:

RECESSED Down Light Fixtures for
Drywall and T-Bar Fluorescent Fixtures

Specifications

Recessed down light fixtures for T-Bar or Drywall installations, utilizing 40, 50 and 55 watt Biax, T-5 or T-8 lamps. They can be used alone or may be mixed and matched with the ELP Adjustable Accent Modular (AAM Series) and/or Wall Wash (DW or MP Series) fixtures. All electrical components are accessible through the fixture opening.

The weld construction housing is 22 gauge CRS and post painted with . polyester powder coating. Cover and knock-outs provide quick wire access to the side or back of the fixture for through wiring. The formed matte white reflector is easily removable for access to the ballast and wiring. Fixtures are supplied standard with Luminaire Disconnect and frosted "lift and shift" acrylic lens. Drywall trim is extruded aluminum.

Continuous Mount – If the drywall fixtures are being mounted in a continuous row, add "CC" to catalog number and provide row configuration, so proper trims may be supplied. If using with other "Series" fixtures, also provide fixture layout. Example:

(3) 450MR-16AAM-CC
(6) 240BXDL-CC
For (3) 10' Rows as DL/AAM/DL

Rough-in Dimensions = (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

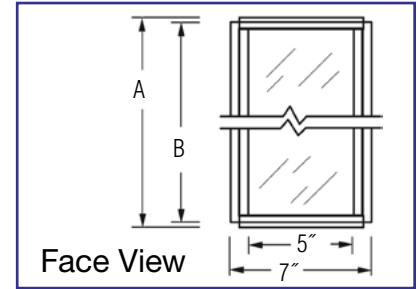
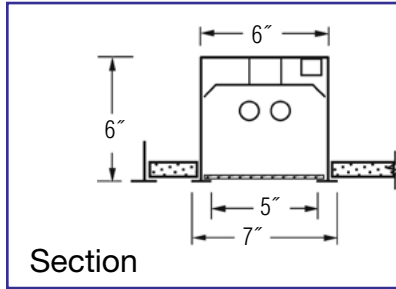
Options

- Ballast 120 or 277 HPF Electronic (Standard)
Dimming (Most models) -DM
Emergency -EPP
- Finish White (Standard)
Anti-Microbial White -MB
Custom -Custom
- Lens Frosted Acrylic (Standard)
Milk White Acrylic -FLMW
Recessed, Frosted Acrylic -RL
Recessed, Milk White Acrylic -RLMW
- Louver Silver Parallel Blade (w/NO Lens) -LV
Louver & Milk White Lens -MLMW-LV
Louver & Frosted Lens -MLF-LV
- Trimless Gypsum/Drywall Installation -TLD
Plaster Installation -TLP
(See TRIMLESS sheet for dimensions)
- Hospital Hospital Grade (Drywall only) -HG
(Full Lens; Gasket; Anti-Microbial Paint)

* No more than 5 in a row.

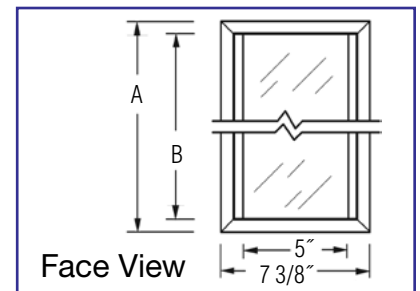
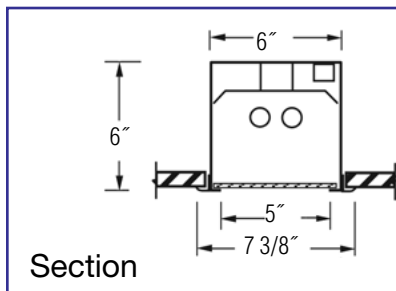
† For a single lamp unit. Change the first number to "1."

‡ NOTE: Standard T-5 lamps are available for: 2' fixture, change "24" to "14" or 4' fixture, change "54" to "28."



DLTB SERIES for T-Bar Installations

Model No.	A	B	Lamp
140BXDL-TB	23-7/8"	23-7/16"	40 watt Biax
150BXDL-TB	23-7/8"	23-7/16"	50 watt Biax
155BXDL-TB	23-7/8"	23-7/16"	55 watt Biax
240 BXDL-TB2	23-7/8"	23-7/16"	(2) 40 watt Biax
250 BXDL-TB2	23-7/8"	23-7/16"	(2) 50 watt Biax
255 BXDL-TB2	23-7/8"	23-7/16"	(2) 55 watt Biax
240 BXDL-TB	47-7/8"	47-7/16"	(2) 40 watt Biax
250 BXDL-TB	47-7/8"	47-7/16"	(2) 50 watt Biax
255 BXDL-TB	47-7/8"	47-7/16"	(2) 55 watt Biax
440 BXDL-TB	47-7/8"	47-7/16"	(4) 40 watt Biax
450 BXDL-TB	47-7/8"	47-7/16"	(4) 50 watt Biax
455 BXDL-TB	47-7/8"	47-7/16"	(4) 55 watt Biax
224 T-5DL-TB † ‡	23-7/8"	23-7/16"	(2) 24 watt T-5 HO
254 T-5DL-TB † ‡	47-7/8"	47-7/16"	(2) 54 watt T-5 HO
217 T-8DL-TB (add "C" if mounting end to end) * †	24"	23-7/16"	(2) 17 watt T-8
232 T-8DL-TB (add "C" if mounting end to end) * †	48"	47-7/16"	(2) 32 watt T-8



DL SERIES for Plaster or Drywall Installations

Model No.	A	B	Rough-in Dimensions	Lamps
140BXDL	24-5/16"	22-15/16"	6-5/8 x 23-1/2"	40 watt Biax
150BXDL	24-5/16"	22-15/16"	6-5/8 x 23-1/2"	50 watt Biax
155BXDL	24-5/16"	22-15/16"	6-5/8 x 23-1/2"	55 watt Biax
240 BXDL2	24-5/16"	22-15/16"	6-5/8 x 23-1/2"	(2) 40 watt Biax
250 BXDL2	24-5/16"	22-15/16"	6-5/8 x 23-1/2"	(2) 50 watt Biax
255 BXDL2	24-5/16"	22-15/16"	6-5/8 x 23-1/2"	(2) 55 watt Biax
240 BXDL	48-5/16"	46-15/16"	6-5/8 x 47-1/2"	(2) 40 watt Biax
250 BXDL	48-5/16"	46-15/16"	6-5/8 x 47-1/2"	(2) 50 watt Biax
255 BXDL	48-5/16"	46-15/16"	6-5/8 x 47-1/2"	(2) 55 watt Biax
440 BXDL	48-5/16"	46-15/16"	6-5/8 x 47-1/2"	(4) 40 watt Biax
450 BXDL	48-5/16"	46-15/16"	6-5/8 x 47-1/2"	(4) 50 watt Biax
455 BXDL	48-5/16"	46-15/16"	6-5/8 x 47-1/2"	(4) 55 watt Biax
224 T-5DL † ‡	24-5/16"	22-15/16"	6-5/8 x 23-1/2"	(2) 24 watt T-5 HO
254 T-5DL † ‡	48-5/16"	46-15/16"	6-5/8 x 47-1/2"	(2) 54 watt T-5 HO
217 T-8DL †	25-3/8"	24"	6-5/8 x 24-1/2"	(2) 17 watt T-8
232 T-8DL †	49-3/8"	48"	6-5/8 x 48-1/2"	(2) 32 watt T-8