

New Construction

DBX DBXQC

Line Voltage Incandescent Downlight AirShield™ IC/Non-IC Rated 120V

APPLICATIONS: INSTA

Suitable for new construction, whether or not insulation is present, including residentially in a single story home or on the second level of a two story home; or commercially in spaces such as offices, single story retail, and hospitality environments. The DBX complies with requirements for AirShield™ applications.

AIR TIGHT REQUIREMENTS:

The DBX is AirShield™ rated in compliance with ASTM E283 and the Washington State Energy Code (W.S.E.C.).

REFLECTOR:

Trims are retained by a spring shipped with DBX and has a positive upward spring action to ensure a snug fit to the ceiling plane, eliminating unwanted light leak, and sagging over time. Trims come standard with a painted white trim ring.

LAMP/SOCKET:

Porcelain socket with brass or copper screw shell. Socket snaps into trim carrier to place lamp in proper position ensuring consistent appearance and performance. Socket is shipped with removeable paint protection cap. Thermal protector prevents fixture from overheating when improperly installed or over-lamped. Refer to trim for specific lamp information. Lamps furnished by others.

INSTALLATION:

Pro-Nail™ bar hangers with integral real nail compatible with common joist systems and materials. Joist alignment tab for rapid and consistent positioning and convenient nail removal features for easy re-positioning. Integral snap-on T-bar grip-lock feature and rigid 24″ telescoping bar hanger design. Auxiliary mounting points for additional fasteners or wire suspension to structure. Bar hangers are captive with positive extension stop and locking feature to fix position, and can be reoriented 90° to housing. Optional sheet metal screw for steel construction with SBH housing option.

HOUSING:

Galvanized steel housing with full wraparound plaster frame. Housing adjusts from 1/2" to 11/2" thick ceilings. Notched mounting frame for easy alignment. Housing includes knock out free integral Romex clamps, overspray protection, universal J-box with snap-out sides, universal J-box with snap-out sides, 1/2" and 3/4" knock outs for rigid or BX fittings, thermal protector, and a grounding pigtail. Removable K.O. for remodel use (plaster flange clips required). Rated for 8 #12 90° conductors (4 in/4 out). Removable housing for field inspection of wiring. Pre-installed wire quick connects available by ordering DBXQC.

LABELS:

IC and Non-IC rated. UL, CUL listed for damp location and through wiring. Thermally protected. Air Shield™ rated. WSEC compliant.

DATE:	TYPE:	TYPE:					
FIRM NAME:							
PROJECT:							

LiteBox 6"

Ceiling Cutout: 6⁷/₈"

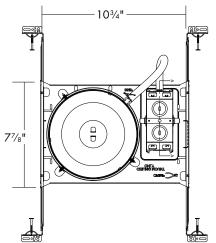
Maximum Ceiling Thickness: 1¹/₂"

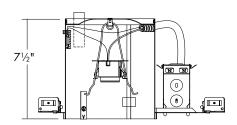
For conversion to millimeters,
multiply inches by 25.4

Not to Scale

Aperture: Nominal 6'







CATALOG NUMBER:						EXAMPLE: DBX-TB60-G
HOUSING	HOUSING OPTIONS -	TRIMS	TRIMS	TRIMS	TRIMS —	ACCESSORIES
□ DBX 6" IC/Non-IC air-tight w/ nail bar hanger DBXQC 6" IC/Non-IC AirTight with nail bar hanger and supply wire quick- connects	Screw bar hanger	ADJUSTABLE TA60 TAW65 BAFFLE TB60 TBW60 TBW61 TBW61 TBW62 TBW62	LENSED 1160 1161 1162 1163 1164	OPEN SHOWER TO63WL¹ TO64WL¹	OPEN ☐ TO6 ☐ TO60B ☐ TO60C ☐ TO60G ☐ TO61 ☐ TO62 WALL WASH ☐ TW61WBF LED ☐ LB6LEDA S	ERIES
	191 .		¹Indoor/o	Indoor/outdoor lamp required. **Indoor/outdoor lamp required.** LED Modules with dimming to 15%, 120V. See spec.		s with 15%, pec

TRIMS & FINISHES

DBX, DBXQC - Incandescent

Note: All trims are 73/4" O.D. except where indicated.

LED





LB6LEDA Series

White LED Module 800 & 1000 lumens, See spec sheets for details

Adjustable





TA60

White eveball Max. 75W PAR-30, 65W BR-30 Adj. 358°H x 30°V





TAW65

White (TAW65) regressed baffle eyeball. Max. IC Application: 50W PAR-30, 65W BR-30. Max. Non-IC Application: 75W PAR-30, 85W BR-30.

Baffle TB60

Adj. 358°H x 30°V





Stepped black baffle Max. IC Application: 75W PAR-30, 65W BR-30 Max. Non-IC Application: 150W PAR-38, 120W BR-40, 40W A-19

TBW60



Stepped white baffle. Max. IC Application: 75W PAR-30, 65W

Max. Non-IC Application: 150W PAR-38, 120W BR-40, 40W A-19





Long-neck black baffle. Max. IC Application: 75W PAR-30L, 65W BR-30; Max. Non-IC Application: 75W PAR-30L, 85W BR-30, 100W A-19 TBW61





Long-neck white baffle. Max. IC Application: 75W PAR-30L, 65W BR-30; Max. Non-IC Application: 75W PAR-30L, 100W A-19, 85W BR-30 **TB62**

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High-wattage black stepped baffle. O.D. 83/4" dia. Max. Non-IC Application: 150W

TBW62

PAR-38, 120W BR-40





High-wattage white stepped baffle. O.D. 83/4" dia. Max. IC Application: 90W PAR-38, 85W BR-40:

Max. Non-IC Application: 150W PAR-38, 120W BR-40

Lensed TL₆0





Shower trim with dropped opal glass lens. Non-metallic flange. Wet location approved. Max. IC Application: 50W PAR-30, 40W A-19; Max Application. Non-IC: 75W PAR-30, 75W A-19 TL61



Shower trim with dropped opal glass lens. O.D. 81/4" dia. Metal flange. Wet location approved. Max. IC Application: 50W PAR-30, 60W A-19; Max. Non-IC Application: 75W PAR-30, 75W A-19 **TL62**





Fresnel lensed trim. Wet location approved. Non-metallic flange. Max. IC Application: 50W PAR-30; Max. Non-IC Application: 75W PAR-30

TL63





Domed polycarbonate shower trim. O.D. 81/4" dia. Wet location approved.

Max. IC Application: 40W A-19; Max. Non-IC Application: 75W A-19

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White albalite flush glass lensed trim. Metal flange. Wet location approved. Max. Non-IC Application 75W PAR-30, 60W A-19

Open





TO6

White cone. Max. IC Application: 75W PAR-30, 65W BR-30; Max. Non-IC Application: 150W PAR-38, 120W BR-40, 40W A-19





TO60B

Black Alzak reflector. Max. IC Application: 75W PAR-30, 65W BR-30; Max. Non-IC Application: 150W PAR-38, 120W BR-40, 40W A-19





TO60C

Specular clear Alzak reflector. Max. IC Application: 75W PAR-30, 65W BR-30; Max. Non-IC Application: 150W PAR-38, 120W BR-40, 40W A-19

Open (cont.)





TO60G

Specular gold Alzak reflector. Max. IC Application: 75W PAR-30, 65W

Max. Non-IC Application: 150W PAR-38, 120W BR-40, 40W A-19





Max. IC Application: 75W PAR-30L, 65W Max. Non-IC Application: 75W

PAR-30L, 85W BR-30, 100W A-19





White open trim. Metal Flange. Max. IC Application: 85W BR-40/PAR-38 Max. Non-IC Application: 120W BR40, 150W PAR38







TO63WL

White open shower trim. Metal flange. Wet location approved. Max. 50W PAR-30L





TO64WL

High wattage white open shower trim. O.D. 83/4" dia. Metal Flange. Wet location approved. Max. 75W PAR-38

Wall Wash





TW61WBF

White baffle wall wash. Max. Non-IC only: 60W A-19









