

New Construction IBX4QL-120

Line Voltage
LED Downlight Housing
Air Shield™
IC Rated
120V

DATE: _____ TYPE: _____

FIRM NAME: _____

PROJECT: _____



Aperture: 4"

Ceiling Cutout: 4 1/2"

Maximum Ceiling Thickness: 2 1/2"

For conversion to millimeters,
multiply inches by 25.4

Not to Scale

APPLICATIONS:

Suitable for new construction in direct contact with insulation. IBX4QL-120 is ideal for applications that require a small, concealed source to maintain a clean ceiling plane. Specify the IBX4QL-120 to accent items of interest in single level retail spaces, hospitality environments, residentially in bedrooms, living rooms, foyers, and hallways, or to supplement the general illumination in commercial spaces.

AIR TIGHT REQUIREMENTS:

The IBX4QL-120 is Air Shield™ rated in compliance with ASTM E283 and the Washington State Energy Code (W.S.E.C.) when used with the G4 ceiling gasket.

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.

HOUSING:

Aluminum housing adjusts vertically to accommodate ceilings up to 2 1/2" thick. Two (2) snap-on covers provide easy access to splices. Integral Romex clamp.

LABELS:

CSA C/US approved for all ceiling types including direct contact with insulation. Listed for wet locations and through wiring. Air Shield™ rated. IC rated. Facilitates California Title 24 compliance with LB4A Series LED downlight.

LED MODULE INSTALLATION:

QuickLink LED housing easily connects to mating QuickLink connector on the LiteBox LB4A module without a screw base adapter preventing the use of low efficacy incandescent sources.

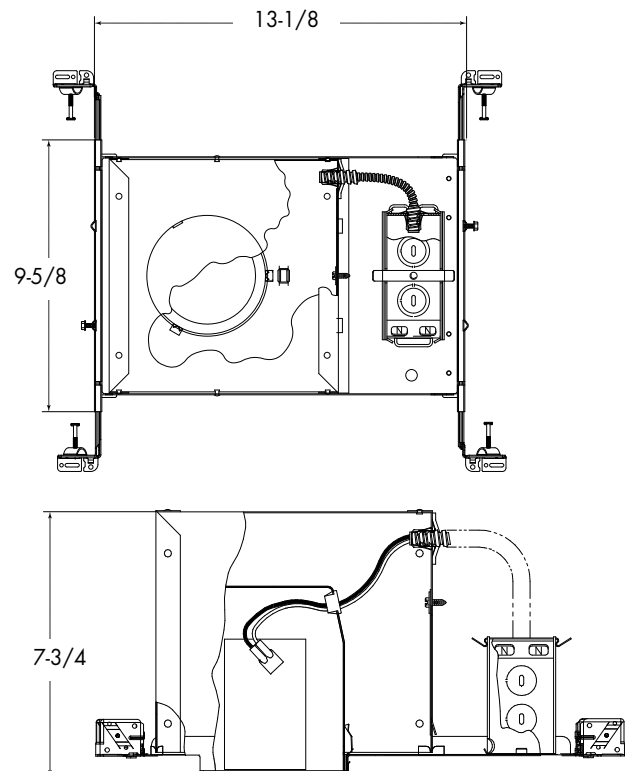
J-BOX:

Prewired steel junction box with pre-installed ground wire. Housing may be removed from plaster frame after installation to provide access to J-box.

ACCESSORIES:

G4 ceiling gasket seals housing to drywall opening for ASTM E283 and Washington State Energy Code (W.S.E.C.) compliance.

Featuring



CATALOG NUMBER:

EXAMPLE: IBX4QL-120- LB4A6L30K9 WH -G4

Order housing, reflector, and accessories separately

HOUSING	-	TRIMS	-	ACCESSORIES
<input type="checkbox"/> IBX4QL-120 4" IC airtight w/ nail bar hanger		<input type="checkbox"/> LB4A6L30K9 WH 3000K, 90+ CRI		<input type="checkbox"/> G4 Ceiling gasket for 4" line voltage trim. Ceiling gasket seals housing to drywall opening for Washington State Energy Code (WSEC) compliance.



In a continuing effort to offer the best product possible we reserve the right to change, without notice, specifications or materials that in our opinion will not alter the function of the product.
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LB-LED-006

Accessories



G4

Ceiling gasket for 4" line voltage trims with IBX4QL-120 housing. Ceiling gasket seals housing to drywall opening for ASTM E23 and Washington State Energy Code (W.S.E.C.) compliance.

Refer to www.prescolite.com for photometrics.



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