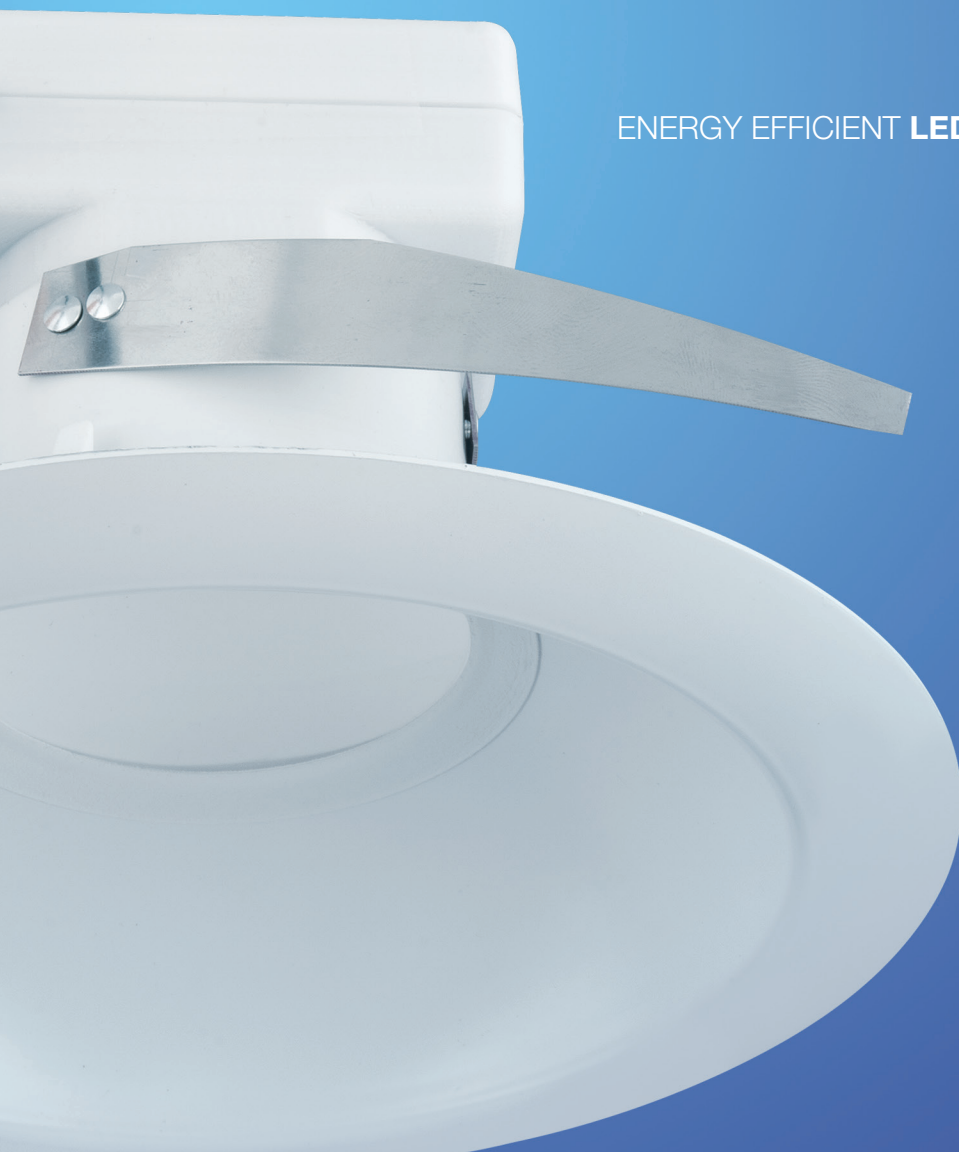




LiteBox[®] LED

ENERGY EFFICIENT LED RECESSED DOWNLIGHT SERIES



ENERGY EFFICIENT LED RECESSED DOWNLIGHT SERIES

Dimmable 4" and 6" LED trims for new construction and retrofit applications



Redesigned LiteBox LED downlights are ideal for residential and light commercial applications for both new construction and retrofitting opportunities. The products offer excellent glare control and optical cutoff, color quality and a warm white color temperature.



RETAIL



HOSPITALITY



RESIDENTIAL

OTHER FEATURES INCLUDE:

- Dimmable using most incandescent dimmer switches (triac and electronic low voltage)
- Excellent glare control and optical cutoff
- 80+ CRI / 90 CRI for LB4LEDA
- 5-year warranty
- Suitable for use in most competitive housings


LABELING:

- ENERGY STAR® qualified
- Meets California Title 24 (commercial) requirements with QuickLink Housings
- Suitable for wet locations

LiteBox® LED

Prescolite's LiteBox LED downlight series is more efficient than ever before.



	LB4LEDA*	LB6LEDA8L	LB6LEDA10L
Aperture	4"	6"	6"
Input power	10 watts	13 watts	12 watts
LED color temperature	3000K	3000K	3000K, 3500K
Anticipated life	60,000 hours at 70% lumen maintenance	42,000 hours at 70% lumen maintenance	60,000 hours at 70% lumen maintenance
Lumen output	604 lumens	825 lumens	1037 lumens
Voltage	120V	120V	120V
Trim Color	white only	white, brushed aluminum, zet, bronze, black	white, brushed aluminum, zet, bronze, black
Compatible Title 24 Housings	IBX4QL-120 BX4QL-120 RMN4QL-120  **	DBXQL LBC6 FT6QLIC	DBXQL LBC6 FT6QLIC

*Retrofits into most competitive 4" cans. See spec sheet for details.

**Title 24 Commercial

LED lighting facts[®]
A Program of the U.S. DOE

Prescolite

Light Output (Lumens)	604
Watts	10.5
Lumens per Watt (Efficacy)	57.5

Color Accuracy	90
Color Rendering Index (CRI)	

Light Color
Correlated Color Temperature (CCT) 2957 (Warm White)

2700K 3000K 4500K 6500K

Warm White Bright White Daylight

All results are according to IESNA LM-79-2008: *Approved Method for the Electrical and Photometric Testing of Solid-State Lighting*. The U.S. Department of Energy (DOE) verifies product test data and results.

Visit www.lightingfacts.com for the *Label Reference Guide*.

Registration Number: TH64-11AMMK (1/12/2015)
Model Number: LB4LEDA6L30K9 WH
Type: Luminaire - Downlight

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Prescolite

Light Output (Lumens)	825
Watts	13
Lumens per Watt (Efficacy)	63

Color Accuracy	83
Color Rendering Index (CRI)	

Light Color
Correlated Color Temperature (CCT) 2875 (Warm White)

2700K 3000K 4500K 6500K

Warm White Bright White Daylight

All results are according to IESNA LM-79-2008: *Approved Method for the Electrical and Photometric Testing of Solid-State Lighting*. The U.S. Department of Energy (DOE) verifies product test data and results.

Visit www.lightingfacts.com for the *Label Reference Guide*.

Registration Number: TH64-LQ13QB (7/17/2013)
Model Number: LB6LEDA8L30K WH
Type: Luminaire - Downlight

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Prescolite

Light Output (Lumens)	1037
Watts	12
Lumens per Watt (Efficacy)	87

Color Accuracy	83
Color Rendering Index (CRI)	

Light Color
Correlated Color Temperature (CCT) 3341 (Bright White)

2700K 3000K 4500K 6500K

Warm White Bright White Daylight

All results are according to IESNA LM-79-2008: *Approved Method for the Electrical and Photometric Testing of Solid-State Lighting*. The U.S. Department of Energy (DOE) verifies product test data and results.

Visit www.lightingfacts.com for the *Label Reference Guide*.

Registration Number: TH64-5EVCDW (1/24/2013)
Model Number: LB6LEDA10L35K WH
Type: Recessed downlight



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