Contractor Select™

LB LED Curved Basket Wraparound

Linear Flush Mount

Curved-basket LED wraparound designed to deliver ambient lighting for surface-mount ceiling applications. Ideal for hallways, offices, closets and many other applications.

FEATURES:

- Designed to replace existing 2-lamp T8 and T12 fluorescent
- Standard MVOLT (120-277) 0-10V dimming driver
- Available in two CCTs: 3500K and 4000K

Catalog Number	UPC	Description	Lumens	Input Watts	CCT	CRI	Voltage	Pallet qty.
LBL4 LP835 (CI-254RJY)	00190887819199	4' LED Wraparound	4,188	32W	3500K	82	120-277V	56
LBL4 LP840 (CI-254RKH)	00190887819359	4' LED Wraparound	4,253	32W	4000K	82	120-277V	56

More configurations are available. Click here or visit www.acuitybrands.com and search for LB LED Curved Basket Wraparound.

Replacement Part

Fixture:	LBL4 & Contractor Select
Description:	LBL 4' DIFFUSER
Part Number:	DLBL48

Specifications

INTENDED USE:

LB LED wraparound provides a digital lighting platform to deliver general ambient lighting for surface-mount applications. The LBL provides a similar look to that of an existing fluorescent wrap with all of the excellent benefits of LED: energy savings, long life, and maintenance savings. Ideal for closets, storage rooms, and offices. **Certain airborne contaminants can diminish integrity of acrylic. Click here for Acrylic Environmental Compatibility table for suitable uses.**

CONSTRUCTION:

Linear side prisms control brightness, pyramidal bottom prisms minimize lamp image. Continuous side flanges on fixture body provide light trap and continuous diffuser support to prevent accidental opening and simplify maintenance. Full depth, white enamel end plates.

Die-formed from pre-painted code gauge cold-rolled steel. Channel cover snaps into place without the use of tools.

OPTICS:

The curved prismatic diffuser reduces glare and pixilation without impacting performance.

ELECTRICAL:

Long-life LEDs, coupled with high-efficiency drivers, provide extended service life. 90% LED lumen maintenance at 50,000 hours (L90/50,000).

INSTALLATION:

Suitable for suspension by cable, surface-mounting, hook monopoint or single (pendant) monopoint. To maintain ambient listing, fixture should be mounted at a minimum plenum height of 18".

LISTINGS:

CSA certified to U.S. and Canadian standards. Damp listed.

DesignLights Consortium® (DLC) Premium qualified product. Not all versions of this product may be DLC Premium qualified. Please check the DLC Qualified Products List at www.designlights.org/QPL to confirm which versions are qualified.

WARRANTY:

5-year limited warranty. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at: www.acuitybrands.com/support/warranty/terms-and-conditions

Note: Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C. Specifications subject to change without notice.
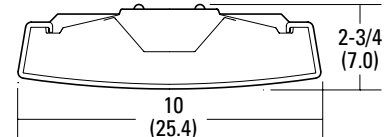
Dimensions

Length: 48 (122.0)
Width: 10 (25.4)
Depth: 2-3/4 (7.0)

All dimensions are inches (centimeters) unless otherwise indicated.

2-3/4 (7.0)
10 (25.4)

MOUNTING DATA

Aircraft Cable

STACG – the standard aircraft cable kit in which only the hanging wire will be included.

STACGF – will include a power feed cable with 3 conductors (HOT, NEUTRAL, GROUND)

STACGFD – same as above with Dimming leads (HOT, NEUTRAL, GROUND, VIOLET, GREY)

STACGE – will include a power feed cable with 4 conductors (HOT1, HOT2, NEUTRAL, GROUND) for fixtures with a battery pack.

Ceiling Type

F1 – for use with most T-bar and screw slot grid ceiling applications. Designed for on-grid and off-grid installations.
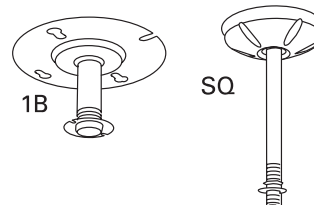
F2 – for use with recessed or surface-mount horizontal J-box applications.

How to order:

1. For aircraft cable, choose one STACG, STACGF, STACGFD, or STACGE (required for each suspension point)

2. Choose length 36", 72" or 144"

3. For ceiling type choose F1 or F2

Ex. STACG36 F1, STACGF72 F2

Stem Suspension

Individual installation – Two single-stem hangers required

1B   SQ

Note: 2' configurations with emergency option cannot be stem mounted.