Catalog Number	
Notes	
Type	

Contractor Select™

CDS

LED Striplight



The light-duty, dimmable, damp-location and DLC® listed CDS LED dual strip lights can easily mount individually to a ceiling, horizontal and vertical wall, or continuous row/daisy chaining. The size and versatility make them suitable for tight spaces and for task lighting, restrooms, under/over cabinet and storage closets.

FEATURES:

- Inspired by classic fluorescent strip channels, this LED fixture offers a traditional appearance that incorporates the latest technology
- Quick and simple to install with the snap-lock tool-less channel cover
- Features a low-glare diffuse lens for enhanced aesthetic

Catalog Number	UPC	Description	Lumens	Wattage	Voltage	Color Temperature	Color Rendering Index	Pallet Quantity
CDS L48 MVOLT DM 35K 80CRI WH	00190887837056	4' MVOLT LED Strip Light	4146	38	MVOLT (120-277)	3500K	80CRI	204
CDS L48 MVOLT DM 40K 80CRI WH	00191723192032	4' MVOLT LED Strip Light	4211	38	MVOLT (120-277)	4000K	80CRI	204
CDS L96 MVOLT DM 35K 80CRI WH	00191723192049	8' MVOLT LED Strip Light	8872	77	MVOLT (120-277)	3500K	80CRI	90
CDS L96 MVOLT DM 40K 80CRI WH	00191723192049	8' MVOLT LED Strip Light	9010	77	MVOLT (120-277)	4000K	80CRI	90

More configurations are available. Click here or visit www.acuitybrands.com and search for CDS LED.

Accessories: *Order as separate catalog number.*

HC36	Chain hanger and jack chain, 36" (pair)
ZACVH	Aircraft cable 10' (one pair)
SQ	Swivel-stem hanger (specify length in 2" increments)

Specifications

INTENDED USE:

Inspired by classic fluorescent strip channels, this LED fixture offers a traditional appearance that incorporates the latest technology. Available in several color temperatures, lumen packages and lengths. Ideal for use in commercial, retail, office, warehouse and display applications. **Certain airborne contaminants can diminish integrity of acrylic. Click here for Acrylic Environmental Compatibility table for suitable uses.**

CONSTRUCTION:

Compact-design channel and cover are formed from code-gauge, cold-rolled steel.

Easy to install row aligner bracket included for continuous row mounting.

Finish: High-gloss, baked white enamel (standard).

OPTICS:

LEDs provide 80+ color rendering index (CRI) at 3500 K, 4000 K and 5000 K. Diffuse polycarbonate lens provides smooth, linear illumination which is designed to resemble the classic look of traditional fluorescent lamps. Lumen output exceeds 1,000 lumens per foot. Luminaire should be installed in applications where ambient temperatures do not exceed maximum ambient operating temperature of 95˚F (35˚C).

ELECTRICAL:

This fixture is tested to withstand a maximum line surge of 2.5kV/.2kA ring wave for indoor locations. Also tested to withstand a maximum line surge of 2kV/1kA combination wave for indoor locations. For applications requiring higher level of protection additional surge protection must be provided.

INSTALLATION:

Fixture may be surface or suspension mounted with appropriate mounting options (see accessories).

Aligner locks in place for easy continuous row mounting.

LISTINGS:

CSA certified to US and Canadian safety standards and listed suitable for damp locations.

Minimum starting temperature at -40°F (-40°C). Maximum ambient operating temperature of 95˚F (35˚C).

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

WARRANTY:

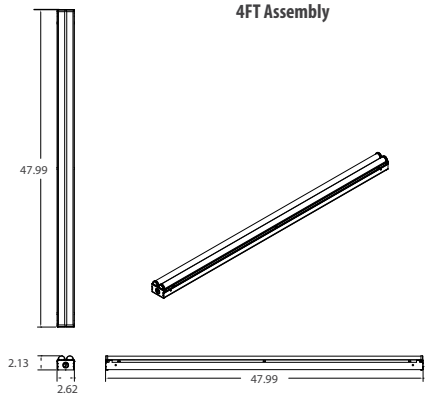
5-year limited warranty. Complete warranty terms located at:
www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx

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

All dimensions are inches (centimeters) unless otherwise indicated.

4FT Assembly



8FT Assembly

