CLX LED

Linear LED Strip Light Series

Aesthetics and performance for MORE applications!

The CLX LED strip light from Lithonia Lighting® pushes the limits of what a strip light can be with its industry-leading performance, polished aesthetics and configurable options – all at a price that is more affordable than ever. Engineered to deliver up to 20,000 lumens and 160+ Lumens per watt, CLX will save you 45% versus 2-lamp T8 fluorescent. With 40°C standard and 50°C available the CLX LED strip light is the most versatile, practical and efficient strip light in its category.

+ Premium Aesthetics

No matter what look you are going for, the CLX LED Strip light can deliver. With three new distinct lens options and a smooth, clean housing, this fixture will look at home anywhere – from the warehouse to the office to the retail center. Architectural end caps, end-to-end illumination, and lenses that eliminate pixilation make the CLX uniquely capable of delivering the style you want at the performance and cost you need.

+ Technological Advancements

The CLX LED strip light features the latest and most comprehensive controls capabilities on the market for increased energy savings and control of your lighting environment. Available integrated factory or field-installable sensors and wired and wireless controls, incuding nLight® Air and XPoint™ Wireless, maximize your control options. The CLX LED is available with Tunable White color tuning and Atrius-enabled indoor positioning capability.

= Best Value in Lighting

Combining performance, aesthetics and technology – at the right price, make the CLX LED strip light the best value in LED strip lighting.

Flat Diffuse Lens

Round Diffuse Lens

Wide Diffuse Lens

Quick Facts:

- 1,500 to 20,000 lumens
- Standard and High Efficacy options, up to 160+ LPW and DLC Premium
- Available in 2', 3', 4', and 8' lengths
- Narrow and aisle distributions available less lens
- Continuous-row mounting
- End-to-end illumination; No pixilation
- Smooth, clean housing
- 40°C rating standard; 50°C option

Industrial

CLX LED Strip

The Most Complete LED Strip Lighting Portfolio

The LED strip light portfolio from Lithonia Lighting® provides superior performance for a wide-variety of applications. Advanced LED technology provides longer life compared to fluorescent strip lights resulting in reduced maintenance costs and improved ROI.

	Contractor			Architectural	
	CDS	**CLX (FDL) Flat Lens**	**CLX (RDL) Round Lens**	**CLX (WDL) Wide Lens**	**PTNSL**
Description	The CDS Dual-strip light provides contractors an affordable, high-efficiency LED strip that mimics the look and feel of a 2-lamp T8 fluorescent fixture.	The CLX Flat Lens (FDL) strip light is efficacious and low profile, while eliminating pixilation with the diffuse lens. It can be used in almost any industrial application.	The CLX Round Lens (RDL) strip light provides a classic drop-lens appearance while effectively distributing light throughout a space. It also provides up to 7% uplight.	The CLX Wide Lens (WDL) strip light brings a more architectural look to the strip light category. It provides soft, even illumination with 13% uplight.	The Proteon™ (PTNSL) is a high-end architectural strip light designed specifically to produce a defined aisle distribution.
Lens	Lamp-Like-Round Lenses	Narrow Flat Lens	Round Drop Lens	Wide Diffused Flat Lens	Flat Lens Optimized for Aisle Distributions
Lumen Packages	4,200 & 9,000 Lumens	1,500-20,000 Lumens	1,500-20,000 Lumens	1,500-20,000 Lumens	3,500 & 7,300 Lumens
Lengths	2', 4' or 8'	2', 3', 4' or 8'	2', 3', 4' or 8'	2', 3', 4' or 8'	4' or 8'
Color Temperature	3500K, 4000K, 5000K CCT	3000K, 3500K, 4000K, 5000K CCT	3000K, 3500K, 4000K, 5000K CCT	3000K, 3500K, 4000K, 5000K CCT	3500K, 4100K, 5000K CCT
Continuous Row Mounting	▪	▪	▪	▪	▪
CRI	80 CRI, 90 CRI	80 CRI, 90 CRI	80 CRI, 90 CRI	80 CRI, 90 CRI	80 CRI
Ambient Temperature	35°C	40°C (50°C)	40°C (50°C)	40°C (50°C)	40°C
LPW	Up to 120	Up to 160+	Up to 160+	Up to 160+	90
Fluorescent Replacement	▪ 2,200 lumens | 1-Lamp 32W T8 Replacement ▪ 4,200 Lumens | 2-Lamp 32W T8 Replacement ▪ 9,000 Lumens | 4-Lamp 32W T8 Replacement	▪ 2,500 lumens | 2-lamp 17W T8 Replacement ▪ 5,000 lumens | 2-lamp 32W T8 Replacement ▪ 10,000 lumens | 4-lamp 32W T8 Replacement	▪ 2,500 lumens | 2-lamp 17W T8 Replacement ▪ 5,000 lumens | 2-lamp 32W T8 Replacement ▪ 10,000 lumens | 4-lamp 32W T8 Replacement	▪ 2,250 lumens | 2-lamp 17W T8 Replacement ▪ 4,500 lumens | 2-lamp 32W T8 Replacement ▪ 9,000 lumens | 4-lamp 32W T8 Replacement	▪ 3,500 lumens | 2-lamp 32W T8 Replacement ▪ 7,300 lumens | 4-lamp 32W T8 Replacement
Dimming	▪	▪	▪	▪	▪
Battery Pack		▪	▪	▪	▪

As there are so many options available for the CLX LED Strip Light series, please see the specification sheet at www.acuitybrands.com/CLX when ordering to ensure component compatibility for your desired configuration.

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