



About the BLCS

The BLCS LED curved strip offers a clean, professional look for spaces where efficient task lighting is required. This solution offers UN3(120-347V) voltage, color-selectable CCT and wattage options. The fixture has a hinge-open design for toolless maintenance.

Specifications

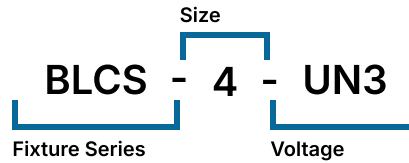
Supported Voltage	120-347VAC
Available Sizes	4' (47.51"x2.6"x2.7")
Lumens	3250lm(25w), 4500lm(35w), 5800lm(45w)
Operating Temperature	-20°/+40°C
CCT	3500K, 4000K, 5000K (selectable)
CRI	80 CRI
Dimming	0-10V Standard
Mounting	suspended or surface-mount
Sensor	supports 12V AUX
Power Factor	>0.9

Approvals

- Dry and Damp Environment Rated
- ETL Listed
- DLC Premium

Ordering Information

Fill in the fields below with your product selections. If you need help with this section, [contact your local sales professional.](#)



1	2	3
BLCS		
<i>Series</i>	<i>Size</i>	<i>Voltage</i>
4	4	UN3
<i>Options</i>		

Lenses


- BLANK
- Prismatic Low-Glare Polycarbonate Lens

Sensor

- BLANK
- 12V AUX Support




Documentation and Resources

All files and resources are available on our website for download. Files and resources are also embedded as links in this document, listed below. Additional files may be available upon request.
Please contact your local sales agent [here](#) or contact sales@bjtake.com for more information.

 [BLCS Specification Sheet, 2025](#)

Certifications and Listings

Certifications that apply to this fixture and its possible configurations are listed here. More information available upon request.

Icon	Description
	120-347V(UN3) Available
	DLC Premium
	ETL Listed

Usage Applications

This fixture can be used in a variety of applications, and is ideal for the following:

Usage Application
Manufacturing Facilities
Storage
Offices
Schools
Retail Stores
Distribution Facilities
Processing Plants
Aisle Lighting

Warranty Statement

This product is covered by a modified BJ TAKE Lighting warranty, effective from the date of shipment.
The warranty guarantees all components for a period of 5 years.

Gallery Information

Below you will find images of relevant products and configurations for the BLCS.

