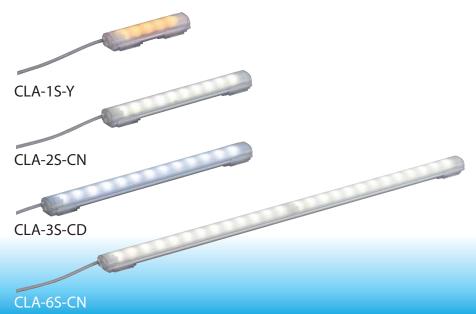




Daylight, Amber Natural White



IP66G/67G/69K



# More than a diffusion LED light bar, it can be used in places like the food-processing industry with its protection rating of "IP69K", which can endure high-pressurized hot water washing.

- · Bright, long lasting LED's.
- Suitable for food, beverage and pharmaceutical applications where high-pressure, 80°C high-temperature wash-downs are required. Also meets IP66/67 standards.
- The radiating temperature is reduced to 40 degrees or less (34% reduction in comparison to a 20W fluorescent light), increasing
  environmental efficiency.
- Seven lengths in the range from 100 to 1500mm to choose from, with three colors (Daylight, Natural White, Amber), and four types of
  attachments, including a magnet one, offering a potential for various applications.
- The operating temperature range from -40°C to +60°C allows installation in sub-freezing temperatures, such as walk-in freezers.
- It is constructed with strong polycarbonate resin, which is resistant to shock.
- · Corresponds to Europe's RoHS Directive.
- Obtained certification for ECOLAB.
- · Conforms to CE requirements.
- UL Listed (File No. E306141).

## **Lumionous Color**

With a high-intensity Illumination, it is suitable for applications such as lighting-up processing machinery workspace or video inspection systems to help highlight more details, etc.



A 6800K daylight light bar at a distance of 50 cm from the center of irradiation has measured a maximum brightness of 400lx.

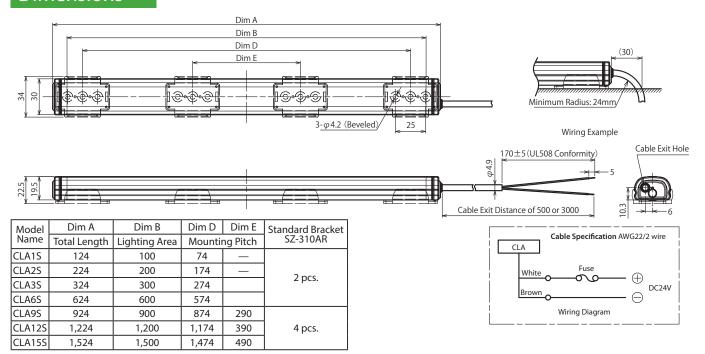
CLA-CN (Natural White: 4800K)

#### How to Order





## Dimensions







Rear Attachment (Screw Mount) Model SZ-310AR



Rear Attachment (Magnetic Mount) Model SZ-310ARM



Side Attachment (Screw Mount) Model SZ-310AS



Side Attachment (CLB-24N Compatible) Model SZ-310ASB

## Specifications

Model		Luminous Color	Rated Voltage	Vibration Resistance	Operating Temperature Range	Rated Current Consumption	Center Radiation (lx/50cm)	Main Body Material	Protection Rating	Mass
CLA1S	-24 -CD	Daylight			-40°C - +60°C (RH 90% or less)	104mA	140	- Polycarbonate	IP66/67/69K	
CLA1S	-24 -CN	Natural White					140			80g
CLA1S	-24 -Y	Amber	DC 24V (Polarized) 19.6				78			
CLA2S	-24 -CD	Daylight				208mA	270			130g
CLA2S	-24 -CN	Natural White								
CLA3S	-24 -CD	Daylight				240mA	400			180g
CLA3S	-24 -CN	Natural White								
CLA3S	-24 -Y	Amber		19.6 m/s <sup>2</sup>			220			
CLA6S	-24 -CD	Daylight				480mA	650			340g
CLA6S	-24 -CN	Natural White								
CLA9S	-24 -CD	Daylight				720mA	810			500g
CLA9S	-24 -CN	Natural White								3009
CLA12S	-24 -CD	Daylight				960mA	890			660g
CLA12S	-24 -CN	Natural White								ooog
CLA15S	-24 -CD	Daylight				1,200mA	945			820g
CLA15S	-24 -CN	Natural White								620g