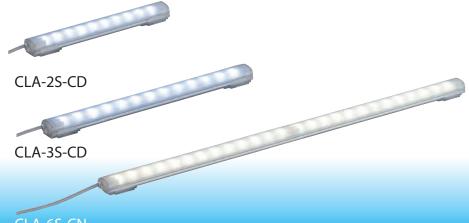


LED Light Bar





Daylight, Amber Natural White



IP66/67/69K

CLA-6S-CN

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.
- Six lengths in the range from 100 to 1200mm 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).

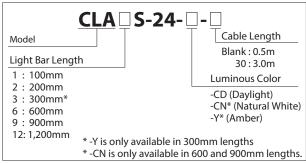
Luminous Color

With a high-intensity lumination, its suitable for applications such as lighting processing machinery workspace, for lighting up a video inspection system to light up more details, etc.



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

How to Order

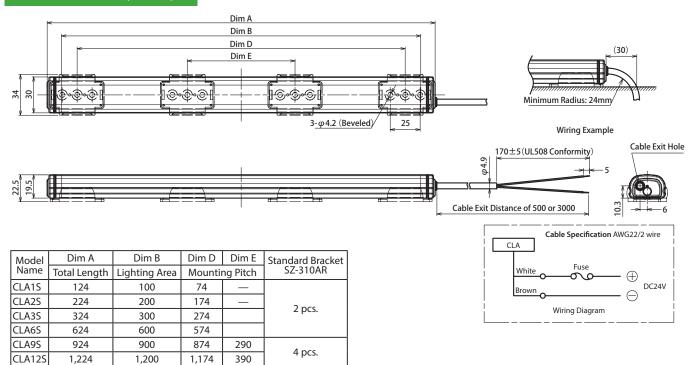


CLA-CN (Natural White: 4800K)

CLA-CD (Daylight: 6800K)

CLA-Y (Amber)

Dimensions (Unit: mm)



Options



Rear Attachment (Screw Mount) Model SZ-310AR



Rear Attachment (Magnetic Mount) Model SZ-310ARM



(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	DC 24V (Polarized)	19.6 m/s ²	-40°C - +60°C (RH 90% or less)	104mA	140	Polycarbonate	IP66/67/69K	80g
CLA2S	-24 -CD	Daylight				208mA	270			130g
CLA3S	-24 -CD	Daylight				240mA	400			180g
CLA3S	-24 -CN	Natural White								
CLA3S	-24 -Y	Amber					220			
CLA6S	-24 -CD	Daylight				480mA	650			340g
CLA6S	-24 -CN	Natural White								
CLA9S	-24 -CD	Daylight				720mA	810			500g
CLA12S	-24 -CD	Daylight				960mA	890			660g