

PATLED[★]S™

PATLITE®
New Frontiers in Safety, Security and Comfort.



CLA-P

IP54

Affordable Replacement for
Fluorescent Lights

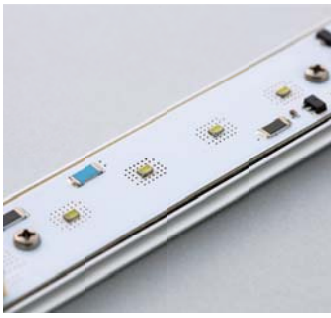


IP54

Slim LED
Light Bar

CLA-P

Highly reliable LED chips are used



High-definition LED chip

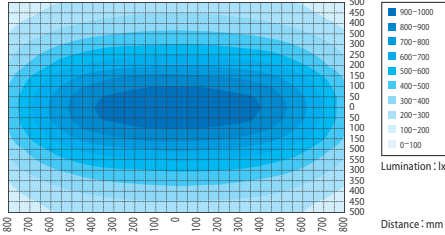
The highly reliable LED chip, which is the core of LED lighting, has nearly 10 times (about 40,000 hours) the lifespan (based on LED brightness of 70%) in comparison to the common fluorescent light, it also does not contain any mercury.

Uniform light which subdues the glaring brightness

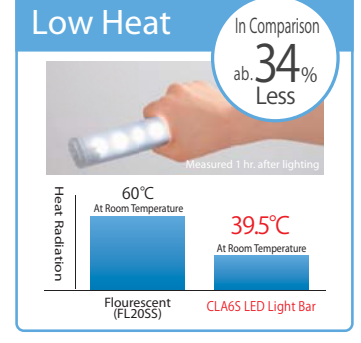
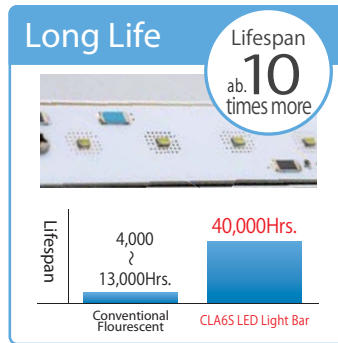
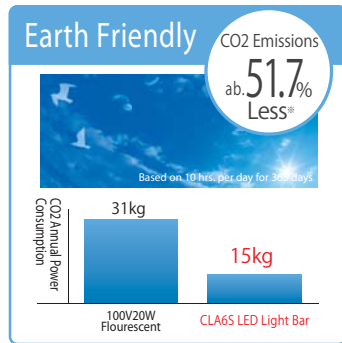
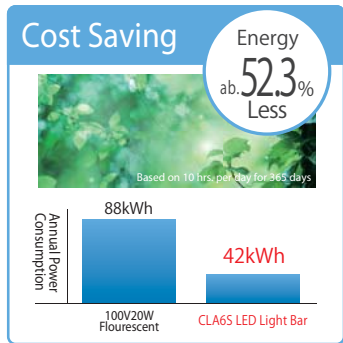
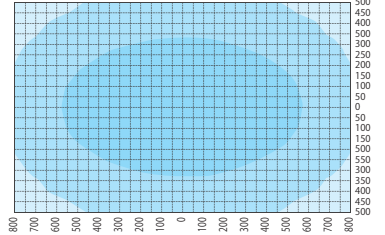
In comparison to an LED luminous source, we take advantage of the straight beam optical characteristic of the LED and translucent material without dropping brightness or overdoing it, but reproducing a natural light.

Illumination Distribution Chart

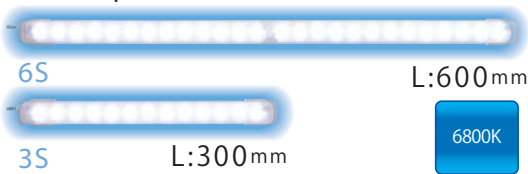
CLA-6S-CD (Measured Distance:0.5m)



CLA-6S-CD (Measured Distance:1.0m)



Line up



Attachment bracket for various scenes

Standard

2 incl.

SZ-310AR
Rear Attachment Type (Screw Mount)
Material: Polycarbonate Resin

※ Necessary Quantity
CLA3S~ 6S/2 pcs.

Shining from end to end, the mounting position can be placed anywhere for the body to snap in.

Option

2 incl.

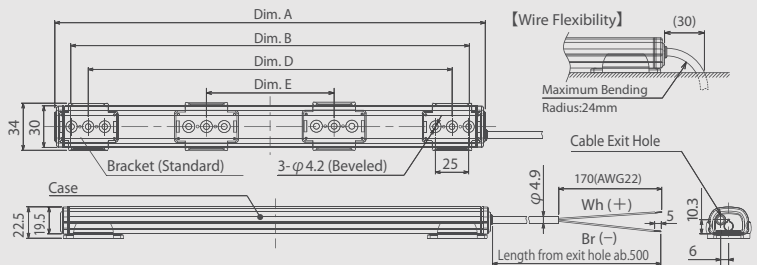
SZ-310ARM
Rear Attachment Type (Magnetic Mount)
Material: Polycarbonate Resin

※ Necessary Quantity
CLA3S~ 6S/2 pcs.

With a powerful magnet, fastening onto surfaces such as steel can be attached easily.

Specifications & Outer Dimensions (Unit:mm)

Model Name	CLA3S-24-CD-P FL002	CLA6S-24-CD-P FL002
Color Temperature(Typ.)	6800K	
Illuminance(1xat DC24V)	400	650
Luminous Flux (lm)	360	690
Rated Voltage	24V DC (Polarized)	
Rated Current Consumption (mA±10%)	240	480
Rated Power Consumption (W)	5.7	11.6
Operating Temperature Range	-40°C to +60°C (RH 90% or less, no condensation)	
Protection Rating	IP54	
Mass	180g ±10%	340g ±10%



Model Name	Dim. A	Dim. B	Dim. D	Dim. E	SZ-310AR Standard Bracket
	Maximum	Lighting	Mounting Pitch	Recommended Pitch	
CLA3S-□	324	300	274	—	2 pcs.
CLA6S-□	624	600	574	—	2 pcs.

Model Code	CLA□S-24-CD-P FL002	IP54 Type	Light Bar Length 3: 300mm 6: 600mm
Model			

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PATLITE ECO PROJECT
For the benefit of mankind and the earth, Patlite is committed to developing environmentally friendly products.

CAUTION

To ensure correct use of these products, read the "Instruction Manual" prior to use. Failure to follow all safeguards can result in fire, electric shock, or other accidents. Specifications are subject to change without notice.

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