



1,050lx

- Meat & Food processing
- Pharmaceutical
- Bottling
- Water resistant
- Corrosion resistant

1,200lx

- Chemical
- Plant
- Paper converting
- Water resistant
- Oil resistant*
- Corrosion resistant

Hard to rust



CLK-SA

Material of front cover:
PMMA Resin + PET film + Tempered glass

Stainless Steel
SUS 316



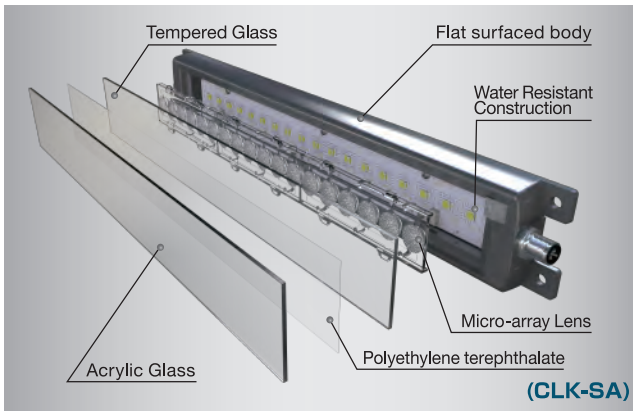
CLK-SG

Material of front cover: Tempered glass



Water, Oil, Chemical,
Corrosion Resistant

LED Worklight CLK



Equipped with stainless steel housing plus three layers construction of PMMA Resin, PET Resin, and Tempered glass meets extreme conditions.

Adopting stainless steel housing with gradual slant reduce residual such as water and dust, designed to meet durable structure and maintaining cleanliness.

Food production line



Bottling processing line



Pharmaceutical industry



Brightness and light distribution at an industry leading level

Yellow Ring Reduction



The new PATLITE "micro-array lens" is designed to even out light refraction, reduce unevenness, and "Yellow Ring" (a bad influence on lighting).

Reduces the "Blinding Light" Effect

○ Conventional Magnification Lens ○ New "Micro-array" Lens



This design conforms to the Photobiological Safety of Lamps and Lamp Systems (Compliance : EN62471- 2) in the Exempt Risk Group, which determines that no immediate retina damage is done.

M12 Quick Disconnect



4-wire M12 Socket Cable, 5m (No. 1536308)
4-wire M12 SUS Socket Cable, 5m (No. 1552447)

Option

Manufacturer: Phoenix Contact Corp

Daisy Link a Maximum of 5 Units



4-wire M12 Link Cable, 0.6m (No. 1518892)
4-wire M12 SUS Link Cable, 0.6m (No. 1552638)

Option

Manufacturer: Phoenix Contact Corp

Specifications Length	Stainless Steel Body Series (C-SG/C-SA)	Specifications / Materials		Water and Chemical Resistance / SUS316				
		Lens Material	Model	Tempered Glass	PMMA Resin + PET Resin + Tempered glass			
300 mm	3C 5000K Stainless Steel & Glass	Model	3C-SG	3CL-SG	3C-SA	3CL-SA		
		Lens Size	300mm					
	3C 6500K PMMA Resin + PET Resin + Tempered glass	Luminous Color	Daylight : 6,500K:CD Natural White : 5,000K:CN	●	△	●	△	
		Illuminance (typ.)(Center , at 24V DC)		1,200lx		1,050lx		
			Total Luminous Flux (typ.)	1,300lm				
			Connection Type	M12 Quick Disconnect				
			Rated Power Consumption	12.5W				
			Rated Voltage	DC24V				
			Operating Ambient Temperature	-40°C~+60°C (90%RH以下)				
			Protection Rating	IP66G/67G(JIS C0920:2003)/69K(DIN 40050 part9)				

How to Order

Wiring Specifications
C: M12 Cable CL: M12 Daisy Link

Illumination Area Size
3 : 300mm

Model **CLK** **-24**

Color
CD: Daylight, CN: Natural White

Body Material SG: Stainless Steel & Glass
SA: Stainless Steel & Acrylic

● Standard product. △ Special order.

PATLITE Corporation

International Division
Inaba Denki Sangyo Building 2F, 4-11-14, Itachibori, Nishi-ku, Osaka, Japan 550-0012 TEL.+81-6-7688-5400 FAX.+81-6-7688-5401

PATLITE (U.S.A.) Corporation
20130 S. Western Ave. Torrance, CA90501, U.S.A. TEL: +1-310-328-3222 FAX: +1-310-328-2676

PATLITE (SINGAPORE) PTE LTD
No.2 Leng Kee Road, #05-01 Thye Hong Centre, Singapore 159086 TEL: +65-6226-1111 FAX: +65-6324-1411

PATLITE (CHINA) Corporation
Room 512, Jufeng Business Building, No.697-3 Lingshi Road, Shanghai China 200072 TEL: +86-21-6630-8969 FAX: +86-21-6630-8938

PATLITE Europe GmbH
Am Soeldnermoos 8, D-85399 Hallbergmoos, Germany TEL.+49-811 9981 9770-0 FAX.+49-811 9981 9770-9

PATLITE KOREA CO., LTD.
A-2603, Daesung D-POLIS, 543-1 Gasan-dong, Geumcheon-gu, Seoul, 153-719 TEL.+82-2-523-6636 FAX.+82-2-861-9919

PATLITE TAIWAN CO., LTD.
7F, No. 91, Huayin St, Datong District Taipei, Taiwan R.O.C TEL.+886-2-2555-1611 FAX.+886-2-2555-1621

<http://www.patlite.com> E-mail: overseas@patlite.co.jp



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.