

SPECIFICATIONS

[General Specifications]

Product Name	LED Work Light	
Model	CLK3CL-24SG	
Color Code	CD	
Luminous Color	Daylight	
Color Temperature (typ.)	6500 K	
Illuminance (typ.) (Center , at 24V DC)	1.0m	1200 lx
	2.0m	300 lx
Total Luminous Flux (typ.)	1300 lm	
Rated Voltage	24V DC (Polarized)	
Operating Voltage Range	24V DC $\pm 10\%$	
Rated Current Consumption	522 mA $\pm 10\%$	
Rated Power Consumption	12.5 W	
Operating Ambient Temperature	-40°C to +60°C	
Operating Ambient Humidity	Less than 90% (No condensation)	
Main Unit Material	Body : Stainless Steel Lens : Tempered Glass	
Mounting Location	Indoor	
Mounting Direction	All Directions	
Protection Rating	IP66G/67G (JIS C0920) / 69K (DIN 40050 part9)	
Environmental Condition	With the Recommended cables connected (Except Cable Terminal)	
Insulation Resistance	More than 5M Ω at 500VDC between live part and non-current carrying metallic part	
Withstand Voltage	500V AC applied for 1min between live part and non-current carrying metallic part without breaking insulation	
Vibration Resistance	19.6 m/s ² (JIS C 0911-1984)	
Mass (Tolerance $\pm 10\%$)	1490 g	
Outer Dimensions	Refer to the Outer Dimension Drawing	
Conformity Standards	EMC Directive (EN 55015, EN 61000-6-2) RoHS Directive (EN IEC 63000)	
Remarks	• Conforms to the CE requirements • Specifications may change without notice due to continual product improvement. • Due to the inherent properties of the LED, color variations and hue may occur. • This product's illuminance may be affected when used in airtight conditions. • When using the Optional Daisy link Cable, a voltage drop may occur due to the current consumption. • Model Number Configuration CLK3 - 24SG - CD ● Luminous Color CD : Daylight ● Main Unit Material SG : Body: Stainless Steel Lens: Tempered Glass ● Connector Specifications CL : M12 Daisy Link	

