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SPECIFICATIONS

[General Specifications]			
Product Name	LED Work Light		
Model CLN-24A-CD-PT			
Luminous Color	Daylight		
Color Temperature (typ.)	6500 K		
Illuminance (typ.) 1.0m	820 lx		
(Center, at 24V DC) 2.0m	200 lx		
Total Luminous Flux (typ.)	550 lm		
Rated Voltage	24V DC (Polarized)		
Operating Voltage Range	24V DC ±10%		
Rated Current Consumption	174 mA ±10%		
Rated Power Consumption	4.2 W		
Operating Ambient Temperature	-40°C to +60°C		
Operating Ambient Humidity	Less than 90% (No condensation)		
Mounting Location	Indoor		
Mounting Direction All Directions			
Protection Rating	IP66G/67G (JIS C0920) / 69K (DIN 40050 part9)		
Environmental Condition	Cable Connector not included		
Insulation Resistance	More than 5MΩ at 500VDC between live part and non-current carrying metallic part		
	500V AC applied for 1min between live part and non-current carrying metallic part		
Withstand Voltage	without breaking insulation		
	30Hz Total amplituded 0.3mmp-p Back and Forth, Up and Down, Left and Right for 2hrs. Each		
Vibration Resistance	Total amplituded 0.3mmp-p(10 to 57Hz) Acceleration 19.6m/s ² (57 to 150Hz) (JIS C60068-2-6)		
Mass (Tolerance ±10%)	460g		
Outer Dimensions	Refer to the Outer Dimension Drawing		
Cutof Billionolone	UL 2108, CSA-C22.2 No. 250.0		
Conformity Standards	EMC Directive (EN 55015, EN 61000-6-2)		
Comorning Standards	RoHS Directive (EN 50581)		
	Conforms to the CE requirements		
	•UL Listed (File No.E306141)		
	· Specifications and dimensions may change without prior notice for improvements, etc.		
Remarks	, , , , , , , , , , , , , , , , , , , ,		
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