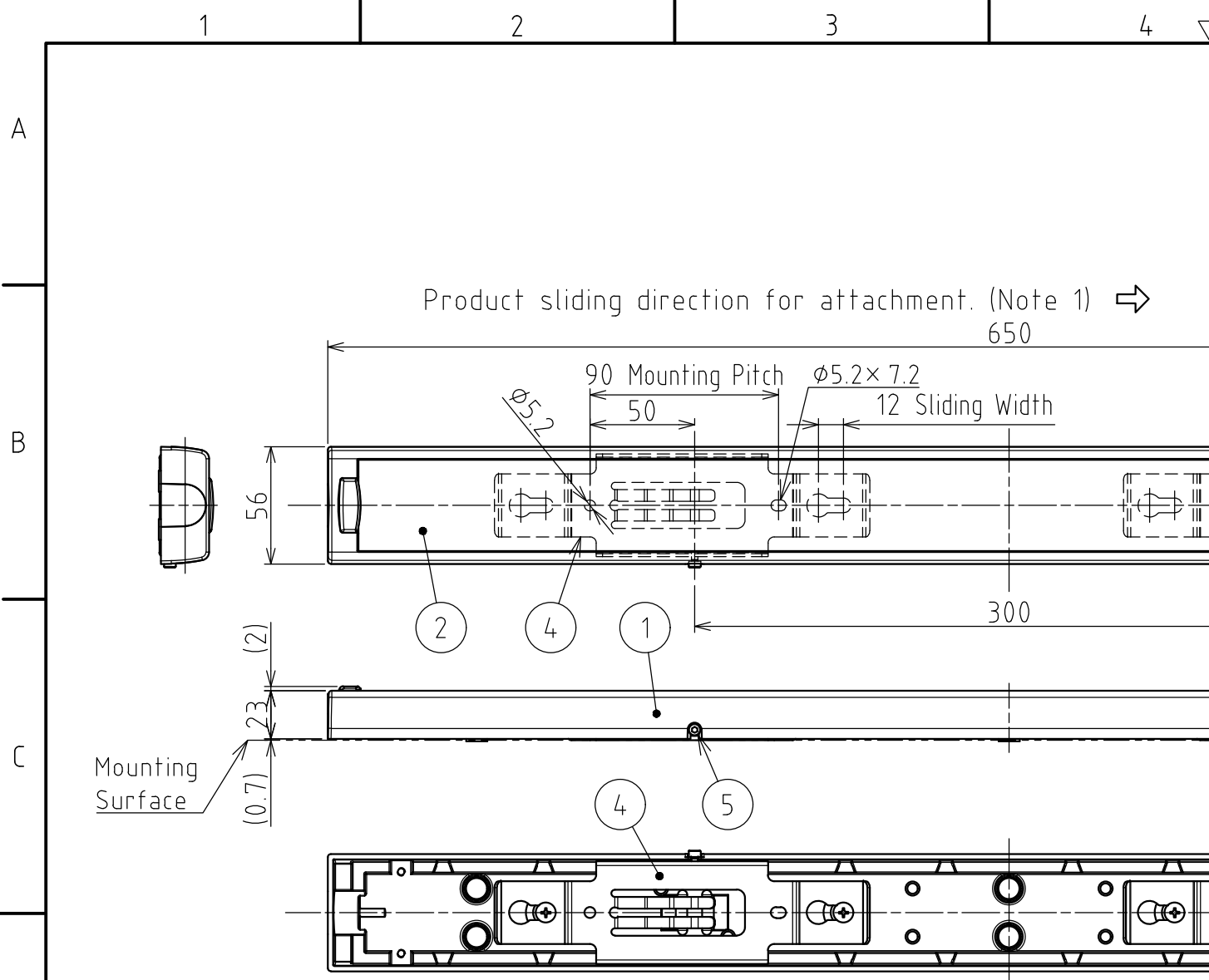


<h1>SPECIFICATIONS</h1>

[General Specifications]

Product Name	LED Work Light	
Model	CLK6C-24AG-CD	
Luminous Color	Daylight (CD)	
Color Temperature (typ.)	6500 K	
Illuminance (typ.) (Center, at 24V DC)	1.0m	2100 lx
	2.0m	580 lx
Total Luminous Flux (typ.)	2600 lm	
Rated Voltage	24V DC (Polarized)	
Operating Voltage Range	24V DC $\pm 10\%$	
Rated Current Consumption	1044 mA $\pm 10\%$	
Rated Power Consumption	25 W	
Operating Ambient Temperature	-40°C to +60°C	
Operating Ambient Humidity	Less than 90% (No condensation)	
Main Unit Material	Body : Aluminum Alloy , 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 Cable 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 $\pm 10\%$)	1070g , Standard Bracket: 76g (Qty: 2 pc.)	
Outer Dimensions	Refer to the Outer Dimension Drawing	
Conformity Standards	UL 2108, CSA-C22.2 No. 250.0 EMC Directive (EN 55015, EN 61000-6-2) RoHS Directive (EN IEC 63000)	
Remarks	<ul style="list-style-type: none"> • Conforms to the CE requirements • UL Recognized Component (File No.E306141) • 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. <p>• Model Number Configuration</p> <div style="display: flex; align-items: center; justify-content: center;"> <div style="text-align: center; margin-right: 20px;"> <p>CLK6C - 24AG - CD</p> <div style="display: flex; flex-direction: column; align-items: center;"> <div style="margin-bottom: 10px;">↑</div> <div style="margin-bottom: 10px;">↑</div> <div style="margin-bottom: 10px;">↑</div> <div style="margin-bottom: 10px;">↑</div> </div> </div> <div style="margin-left: 20px;"> <ul style="list-style-type: none"> ● Luminous Color CD : Daylight ● Main Unit Material AG : Body - Aluminum Alloy Lens - Tempered Glass ● Connector Specifications C : M12 Connector </div> </div>	



Note

1. Attachment of the product is done by sliding it into the Standard Bracket (Refer to figure on the right). It is also possible to rotate the Standard Bracket to slide it in the opposite direction.
2. An option bracket is also available. Part Number: CLK-001,SZ-320KS (Refer to the bracket specifications for details.)
3. For wiring, it is recommended to use the Recommended Cable.

Recommended Cable

	Order No.	Model	Manufacture
4-wire M12 Socket Cable, 5m length	1668124	SAC-4P-5,0-PUR/M12FS	Phoenix Contact Corp.

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