

# **WORK LIGHTS**

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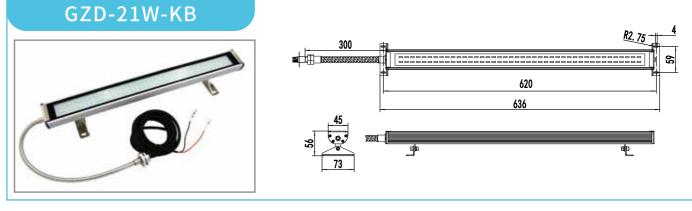
#### **TECHNICAL PARAMETERS AND FEATURES**

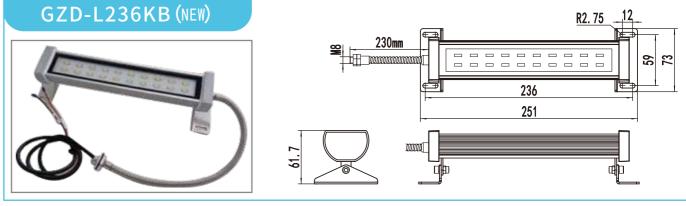
Model Technical Parameters	GZD-L210-40	GZD-L236KB (New)	GZD-L402-59-KB (New)	GZD-L402-59-MS	GZD-21W-KB	
Translucent material	Transparent glass	Transparent glass	Transparent glass	Transparent glass	Transparent glass	
Color temperature	60Lm/W	60Lm/W	60Lm/W	60Lm/W	60Lm/W	
	6000~6500	6000~6500	6000~6500	6000~6500	6000~6500	
Angle of illumination	138°	138°	138°	138°	138°	
Operating voltage	DC24V±2V	DC24V±2V	DC24V±2V	DC24V±2V	AC/DC24V±2V	
Rated power	6W	6W	12W	12W	21W	
Service life	50000h	50000h	50000h	50000h	50000h	
Ambient temperature	-30°C至+60°C	-30°C至+60°C	-30°C至+60°C	-30°C至+60°C	-30°C至+60°C	
Installation	Fixed bracket	Adjustable bracket	Adjustable bracket	Fixed bracket	Adjustable bracket	
Protection class	IP67	IP67	IP67	IP67	IP65	
Note		Fully potted seal on both end caps	Fully potted seal on both end caps			
★ Shell using aviation aluminum profile, beautiful and durable. ★ Superior			d durable. 🛨 Superior struc	ctural design, excellent heat	dissipation.	
Product Features	★ Convenient lighting, the lamp body can earth 45 ° rotation. ★ High-quality LED lamp chip, light division uniform, energy efficient.					
	★ With 304 stainless steel bellows, effectively protect the cable. ★ Waterproof and dustproof rating up to IP67.					
Scope of application	Widely used in CNC machine tools, combined machine tools, and other industrial equipment lighting					

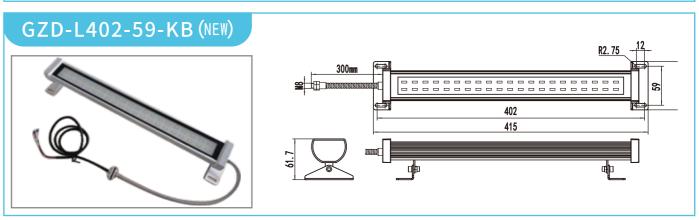
## **PRECAUTIONS**

- 1.The screw at the bellows outlet hole is M8, and the Sheet Metal Hole Drilling size is φ8.2mm.
- 2. This product should be installed and wired for commissioning by professional personnel.
- 3. Please use this product within the specified parameters, beyond the range of this product is easy to damage.
- ♦ 4. Avoid false and reverse connections when connecting cables.
- ♦ 5.Put it down carefully and gently, do not hit it with heavy objects.

# GZD-L402-59-MS 300 402 418









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#### **GZD-E-7W SERIES WORKING LIGHT**

#### PRODUCT FEATURES

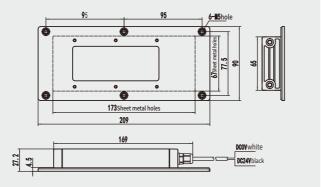
- 1.Made with aluminum alloy shell, ultra-white tempered glass, offering excellent resistance to wear, heat, and corrosion; Aluminum alloy shell provides excellent heat dissipation, long lifespan of the light emitting diode;
- ◆ 2.Equipped with high-brightness LED chips, combined with optical-grade PMMA lens, the light emitted after focusing is brighter;
- ◆ 3. Embedded into the sheet metal, saving internal space in the equipment;
- 4.Waterproof and dustproof grade reaches IP67;
- 5.Powered by DC24V safe voltage, The circuit is equipped with reverse connection protection.

#### TECHNICAL PARAMETERS

Light transmit- tance material	ultra-white tempered glass
Color tempera- ture	6500
Operating voltage	DC24V±2V
Rated power	7W
Lifespan	50000h
Ambient Temperature	-20°Cto+50°C

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#### OUTLINE AND MOUNTING DIMENSIONS



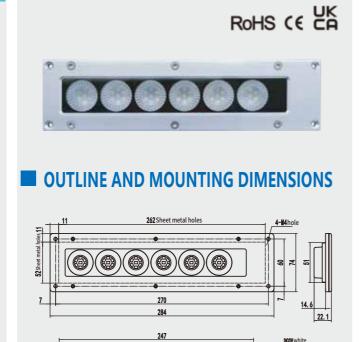
## **GZD-E-12W SERIES WORKING LIGHT**

#### PRODUCT FEATURES

- 1.Made with aluminum alloy shell, ultra-white tempered glass, offering excellent resistance to wear, heat, and corrosion; Aluminum alloy shell provides excellent heat dissipation, long lifespan of the light emitting diode;
- 2.Equipped with high-brightness LED chips, combined with ultra-thin optical lenses, the light emitted after focusing is brighter:
- 3.Embedded into the sheet metal, saving internal space in the equipment;
- 4.Waterproof and dustproof grade reaches IP67;
- 5.Powered by DC24V safe voltage, the circuit is equipped with reverse connection protection.

#### TECHNICAL PARAMETERS

Light transmit- tance material	ultra-white tempered glass
Color tempera- ture	6500
Operating voltage	DC24V±2V
Rated power	12W
Lifespan	50000h
Ambient Temperature	-20°Cto+50°C



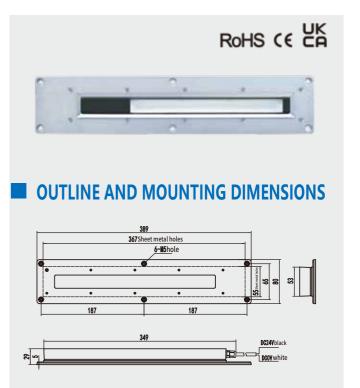
#### **GZD-E-16W SERIES WORKING LIGHT**

#### PRODUCT FEATURES

- 1. Made with aluminum alloy shell, ultra-white tempered glass, offering excellent resistance to wear, heat, and corrosion; Aluminum alloy shell provides excellent heat dissipation, long lifespan of the light emitting diode;
- ♦ 2. Equipped with high-brightness LED chips, combined with ultra-thin optical lenses, the light emitted after focusing is brighter;
- 3. Embedded into the sheet metal, saving internal space in the equipment:
- 4. Waterproof and dustproof grade reaches IP67;
- 5. Powered by DC24V safe voltage, the circuit is equipped with reverse connection protection.

#### TECHNICAL PARAMETERS

Light transmit- tance material	ultra-white tempered glass
Color tempera- ture	6500
Operating voltage	DC24V±2V
Rated power	16W
Lifespan	50000h
Ambient Temperature	-20°Cto+50°C



#### GZD-E-YTDK SERIES WORKING LIGHT

#### PRODUCT FEATURES

- 1. Made with aluminum alloy shell, ultra-white tempered glass, offering excellent resistance to wear, heat, and corrosion; Aluminum alloy shell provides excellent heat dissipation, long lifespan of the light emitting diode:
- 2.High-light LED wicks, with high light transmission plate, the light emitted is more uniform and bright;
- 3.Embedded into the sheet metal, saving internal space in the equipment;
- 4.Waterproof and dustproof grade reaches IP67;
- 5.Powered by DC24V safe voltage, the circuit is equipped with reverse connection protection.

#### TECHNICAL PARAMETERS

Light transmit- tance material	ultra-white tempered glass
Color tempera- ture	6500
Operating voltage	DC24V±2V
Rated power	13W
Lifespan	50000h
Ambient Temperature	-20°C至+50°C





