

21W Economic LED Ceiling Lamp Specifications

1. Features

- ◆ Energy conservation, environmental protection, low heat radiation, fast security response.
- ◆ Energy-Saving, surface temperature <math><60^{\circ}\text{C}</math>.
- ◆ Has the absolute advantages of energy saving, environmental friendly, easy to control, and free of UV, etc.
- ◆ High color rendering index, the original color reproduction, clearer vision.
- ◆ Products with long life and super bright SMD LED, the product life of up to 30,000 hours, is 10 times the traditional fluorescent tube.
- ◆ The product installation is a single-ended input, and the products have been certified by CE, ROHS certification.

CE RoHS

2. Application

- ◆ Its products are widely used in homes, offices, hotels, shopping malls, hospitals, schools, government departments, industrial lighting, automotive lighting and other lighting applications.

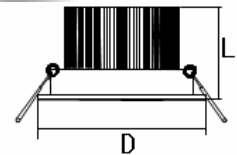
3. Technical Specifications

Model No.	JCL021W8C18	JCL021N7C18	JCL021S7C18
Color Temperature	27000-3500K	4000-5000K	5700-7000K
Luminous Flux	1200lm \pm 10%	1300lm \pm 10%	1400lm \pm 10%
Color Rendering Index(R)	>80	>70	>70
LED Quantity	18 PCS		
Input	AC 85-264V, 47-63HZ		
Input Power	21W \pm 15%		
LED Power	18W		
Power Factor	>0.9		
Type of Power	External Installation and Isolation		
Operation Ambient Temperature	-20 $^{\circ}$ C ~ 40 $^{\circ}$ C		
Storage Ambient Temperature	-20 $^{\circ}$ C ~ 50 $^{\circ}$ C		
Operation Ambient Humidity	10% ~ 90%		
Shell Material	Unique Aluminum Shell and Lens		
Beam Angle	30 $^{\circ}$ /45 $^{\circ}$ /60 $^{\circ}$		
Product Dimensions	D165 \times L75mm		
Mounting Dimensions	ϕ 145mm		
Packaging Dimensions	Paper Box:L210 \times W206 \times H92mm		
	Carton:L445 \times W435 \times H415mm		
Packaging Quantity	16 PCS/Carton		
Packaging	4 \times 4		
GW	19.7KG		
Product Life Time	\geq 30,000 Hrs		

Figure:



Dimensional Drawings:



IES Diagram:

