

# LED CANOPY LIGHT>>>

## FL-YZD-KM5 Series



### Why change FEILONG led canopy light for your gas station ?

1. Energy-saving effect is very obvious
2. Super power integrated chips, high luminous efficiency >150lm/w
3. Good monochromaticity, diffusion degree good, the light is downy
4. LED light source, no radiation, no harmful metallic mercury, green environmental protection
5. LED gas station light installation is simple, convenient adjustment
6. The lamp body adopts full Aluminium, elaborate, good impact resistance, surface oxidation handle, strong and durable



## SPECIFICATIONS

### Benefit features

**.Multi-power**  
Multi-power available 60W 80W 100W 120W 150W 200W  
The appearance of the gas station light is Ultra-thin ,exquisite and compact, simple and fashionable

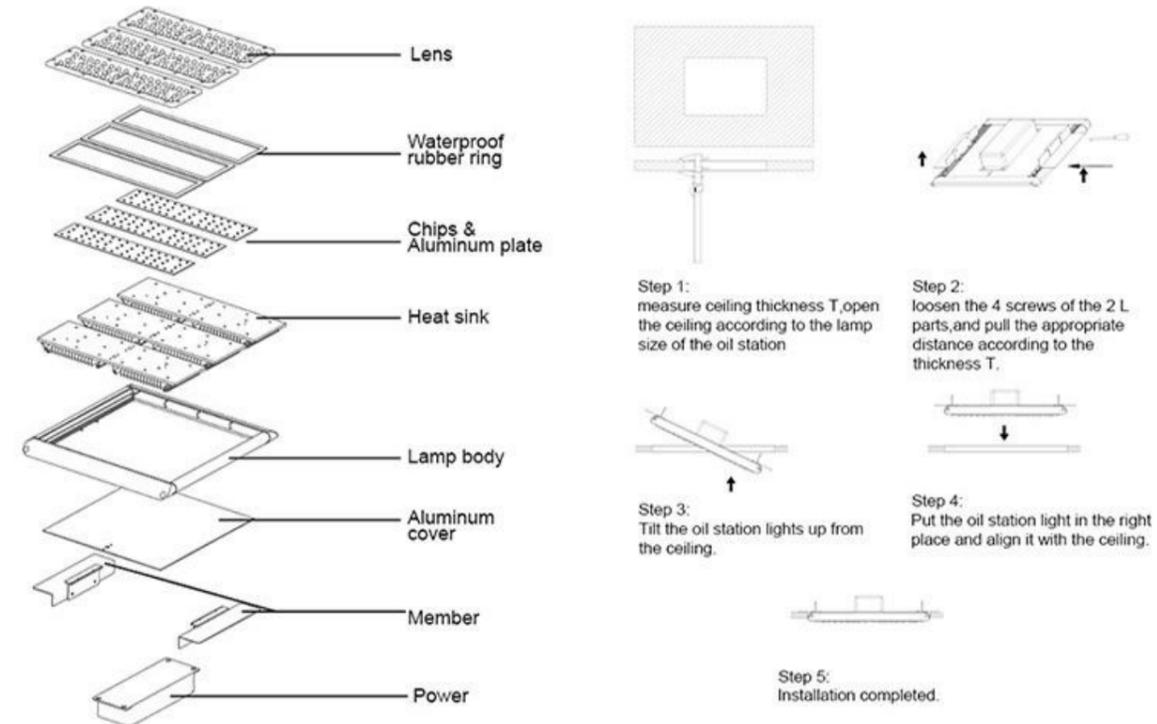
**.Lamp housing**  
Use electrostatic powder coating process on the surface of the gas station light body has good anti-corrosion and anti fading functions

**.Light source**  
To get a reliable and efficient light source we have chosen LEDs from the well known company such as Philips Bridgelux CREE Osram. These LEDs have great light quality high efficiency up to 140LM / W or more, compared to the traditional gas station lamp light efficiency increased by more than 50% and long life span. This means low maintenance intervals cost-effective and economic .

**.Power supply**  
Utilizing MEAN WELL® high-end driver great luminaire stability lifespan and optimal performance status. Other well-known brands such as Philips driver inventronics driver available too .

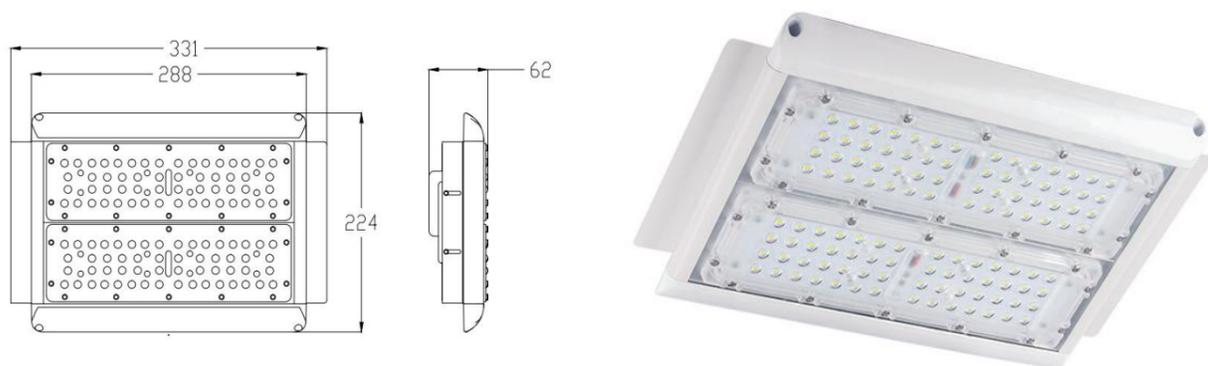
**.Light distribution**  
Ultra-thin gas station light LED is generated by several optics lens. They can create light distributions for almost every scenario base on requirements .

**.Easy installation**  
The installation method is simple,which can greatly improve the installation time and save labor costs

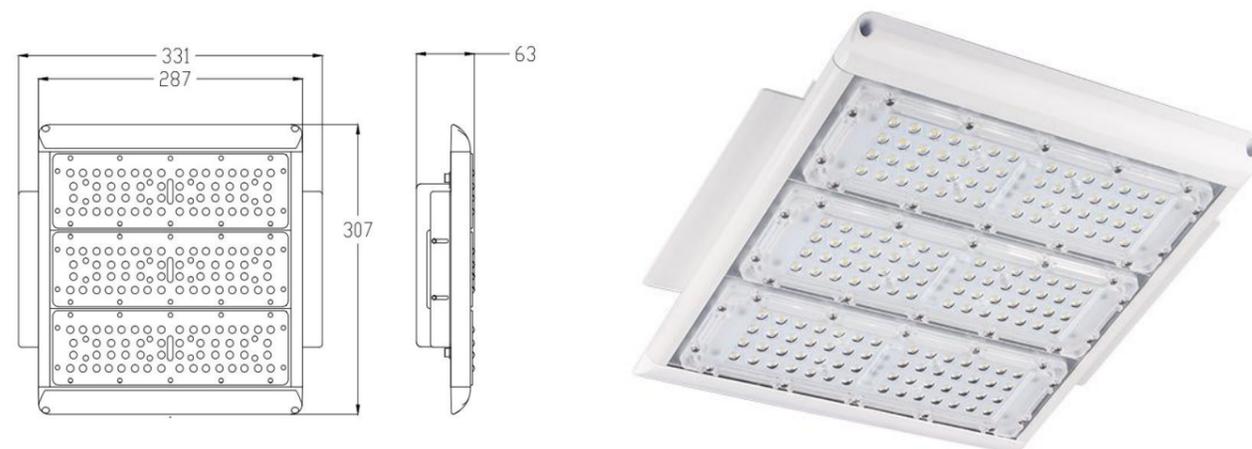


## Product Pictures

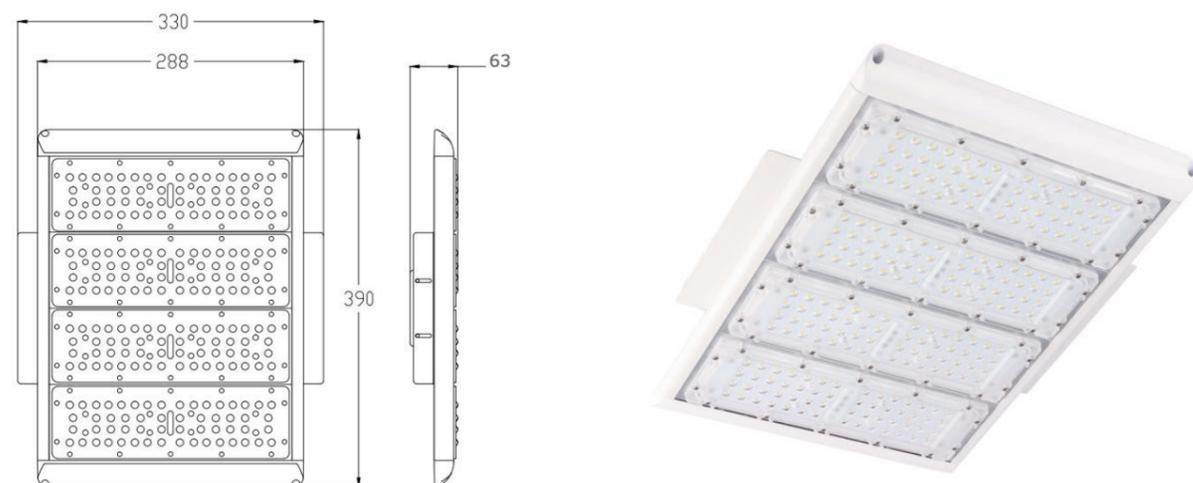
FL-YZD-KM5-2



FL-YZD-KM5-3



FL-YZD-KM5-4



## Technical details

.Name	LED Canopy Light	.Driver	Fully isolated
.Light source	LED	.Input voltage	AC90-295V,50/60 Hz
.Power	60W to 200W	.Housing material	Aluminium
.Lumen output	9.000lm- 27.000lm	.Housing color	White
.CCT	6.000K (others optional)	.Protection	IP66/IK10
.Optics	Diff. types of optics	.Optical cover	PC lenses
.CRI	>70	.Maintenance	LED/driver changeable
.Lifespan	75.000 h at T 25°C	.Warranty time	3/5/7 years
.Failure rate	0.1% at 5000h	.Other functions	-Motion sensor -Dimm 10% to 100%
.Working temp	- 30°C to +70°C		

## Product variants

Model	Power (W)	Lumen output(lm) for CCT6000K	Numbers of		Dimension(MM)	Weight (KG)
			Modules	LEDs		
FL-YZD-KM5-2	60~100	9000~12500	2	112	331*224*63	2.8
FL-YZD-KM5-3	90~150	13500~18750	3	168	331*307*63	3.5
FL-YZD-KM5-4	120~200	18000~25000	4	224	331*390*63	4.5

## Applications

- . Gas station , Toll Station
- . Tunnels
- . Airport,Parking lot
- . Indoor garage, etc



**FEILONG LIGHTING TECHNOLOGY CO., LTD.**

**Web: <http://www.ledfl.com>**

Whatsapp/Cel: 86-15976022621 Skype: feilong.caria

Office: 0086-0760-23757138

Email: salesno.3@ledfl.com

Add: No.2 YiHui 2 street MaoHui industrial area,Henglan town ,Zhongshan,China. P.C.528478