2024 CA

**Outdoor Lighting** 

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# LANYAN

精益求精不断创新

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# About Us



For more daily news, please follow our LinkedIn page: www.linkedin.com/company/lanyanlighting



#### Who We Are

LANYAN Lighting Technology Co.,LTD. (since 2010) locates in the most famous Chinese lighting city – GuZhen City. We focuse on the manufacture and development of daily and commercial LED Lighting. We offer professional OEM/ODM/SKD LED lighting solutions and branding and marketing support to clients.

#### **Quality Assurance**

LANYAN owns a complete range of lighting quality certifications: including CE, ROHS, FCC, etc., and the quality standards meet the export to most international lighting markets.

#### **Guarantee of Credit**

LANYAN was established in 2010, who supplies products to more than 20 countries around the world. Choosing LANYAN as a strategy partner, well-known lighting brands such as PHILLIPS, OSRAM, EVERGREEN, FS Lighting and Oppo Lighting, etc. have deep and long-term cooperation with LANYAN.

#### **Guarantee of Production Capacity**

LANYAN invests in a series of light source production bases, we own a driver factory, an LED bulb factory, and a LED downlight and track light factory. And one overseas factory in Kazakhstan. The Headquarter which locates in GuZhen, has a spacious workshop of 3,000 square meters. Including advanced equipments there. Our monthly production capacity (2021~2022): 3 million(pcs) of finished LED bulbs, 10 million SKD; 1 million finished LED down lights, 5 million SKD; 500,000 finished LED track lights, 2 million SKD. The monthly export volume amounts to RMB 10million, and the average monthly export container volume is 20 high containers and 50 truckloads of bulk cargoes.

#### The Markets Where Our Products Are Being Sold

China, Central Europe, the Middle East (Saudi Arabia, Iran, Kuwait, etc.), Southeast Asia (India, Pakistan, Malaysia, Indonesia, etc.), Western Europe (Germany, Slovenia), East Asia (Japan), North America (United States), South America (Brazil, Mexico, Venezuela, Peru, etc.).



# CHARACTERISTICS





High-quality LED chips not only bring bright light to the floodlight, but also ensure a long service life of the light source and stable efficiency. Compared with traditional fluorescent lamps, it has absolute energy saving advantages.

### Brighter and wider range



100W irradiation area is about 50-80 square meters, and the irradiation distance is 8-10 meters





### IP65 waterproof rating

Sealed glue, waterproof joints, professional waterproof design, strict protection treatment, prevent rainwater and dust from infiltrating, can withstand multi-directional rainwater and multiple impacts. No fear of storms.

# Thickened aluminum shell, tempered glass



It dissipates heat faster than traditional iron floodlights. Sturdy and resistant to pressure. Using tempered glass, the hardness is as high as 9H, which can effectively relieve the impact force and resist the scratches of sharp objects on the screen.















# Application

Widely used in trunk roads, highways, elevated roads, urban streets, bridges, sidewalks and other road lighting, as well as square, school residential areas, industrial parks and other outdoor lighting.

# **Model: LYGY2**



Ra≥70







10W



20W



30W



50W

**LED Chip** 



100W



10W/30W/50W/100W **Power CCT** 3000K/4000K/6400K/RGB 120° **Beam Angle IP, PF rate** IP65, PF0.5/ PF0.9 **Real Power** 95%~100% **Luminous Efficiency** >100lm/W **Input Voltage** AC85~277V/50~60Hz Isolated **Driver** SMD 2835









#### LED FLOOD LIGHT SERIES



# Application

LED project, mainly used in building, historical buildings, outdoor sport yard, landscape, advertising lighting, etc.



Ra≥70





# **Economic Type**



10W



20W



30W



50W



100W



150W



200W



10W



20W



30W



50W



100W

**Economic Type** 



150W



200W



#### Power 10W/20W/30W/50W/100W/150W/200W/250W CCT 2700K/6500K Beam angle 120° IP, PF Rate Ip65, PF0.5/PF0.9 **Real Power** 50%/75%/100% **Luminous Efficiency** 90lm/w **Input Voltage** AC85-265V 50/60Hz Driver Isolated constant current driver **LED Chip** SMD2835/COB











# Application

Widely used in trunk roads, highways, elevated roads, urban streets, bridges, sidewalks and other road lighting, as well as square, school residential areas, industrial parks and other outdoor lighting.

## **Model: LYJGX**



Ra≥70



30W



50W





100W



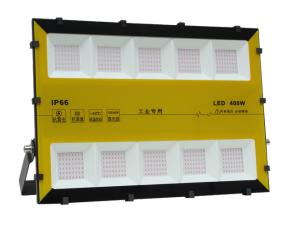
150W



200W



300W



400W



500W

**Power** 

CCT

Beam Angle

**IP, PF rate** 

**Real Power** 

**Luminous Efficiency** 

**Input Voltage** 

**Driver** 

**LED Chip** 

30W/50W/100W/200W/300W/400W/500W

3000K/4000K/6400K

120°

IP65, PF0.5/ PF0.9

95%~100%

>100lm/W

AC85~277V/50~60Hz

Isolated

SMD 2835













# Application

Widely used in trunk roads, highways, elevated roads, urban streets, bridges, sidewalks and other road lighting, as well as square, school residential areas, industrial parks and other outdoor lighting.

# **Model: LYQS**











50W

100W

150W

Power	10W/30W/50W/100W
ССТ	3000K/4000K/6400K/RGB
Beam Angle	120°
IP, PF rate	IP65, PF0.5/ PF0.9
Real Power	95%~100%
<b>Luminous Efficiency</b>	>100lm/W
Input Voltage	AC85~277V/50~60Hz
Driver	Isolated
LED Chip	SMD 2835



300W(150W+150W)











# Application

Widely used in trunk roads, highways, elevated roads, urban streets, bridges, sidewalks and other road lighting, as well as square, school residential areas, industrial parks and other outdoor lighting.

## **Model: LYXPG1**



Ra≥70



10W







30W



50W



100W



150W







**Power** 

CCT

**Beam Angle** 

**IP, PF rate** 

**Real Power** 

**Luminous Efficiency** 

**Input Voltage** 

**Driver** 

**LED Chip** 

10W/20W/30W/50W/100W/200W/300W

3000K/4000K/6400K

120°

IP65, PF0.5/ PF0.9

95%~100%

>100lm/W

AC85~277V/50~60Hz

Isolated

SMD 2835













# Application

Widely used in trunk roads, highways, elevated roads, urban streets, bridges, sidewalks and other road lighting, as well as square, school residential areas, industrial parks and other outdoor lighting.

## **Model: LYXJG**





30W



50W



150W



100W



200W

Power	3000/5000/10000/15000/20000

ССТ	3000K/4000K/6400K

Beam Angle	120°	
ID DE rate	ID65 DE0.5/DE0.0	

ir, rriate	1P05, PF0.5/ PF0.9
Real Power	95%~100%

<b>Luminous Efficiency</b>	>100lm/W

input voltage	71000 277 17 00 00112
Driver	Isolated

.ED Chip	SMD 2835/ COB













# Application

Widely used in trunk roads, highways, elevated roads, urban streets, bridges, sidewalks and other road lighting, as well as square, school residential areas, industrial parks and other outdoor lighting.

**Model: LYZHSH** 



Ra≥70















Power

ССТ

Beam Angle

**IP, PF rate** 

Real Power

**Luminous Efficiency** 

**Input Voltage** 

**Driver** 

**LED Chip** 

50W/100W/150W/200W

3000K/4000K/6400K

120°

IP65, PF0.5/ PF0.9

95%~100%

>100lm/W

AC85~277V/50~60Hz

Isolated

SMD 2835













# Application

Widely used in trunk roads, highways, elevated roads, urban streets, bridges, sidewalks and other road lighting, as well as square, school residential areas, industrial parks and other outdoor lighting.

# **Model: LYXPG2**











20W



30W



50W



100W



150W



200W

Power	1000/2000/3000/5000/10000/15000/20000/30000
	00001//40001//04001/

CCT 3000K/4000K/6400K

120° **Beam Angle** 

IP, PF rate IP65, PF0.5/ PF0.9

**Real Power** 95%~100%

>100lm/W **Luminous Efficiency** 

AC85~277V/50~60Hz **Input Voltage** 

Isolated **Driver** 

SMD 2835 **LED Chip** 





300W