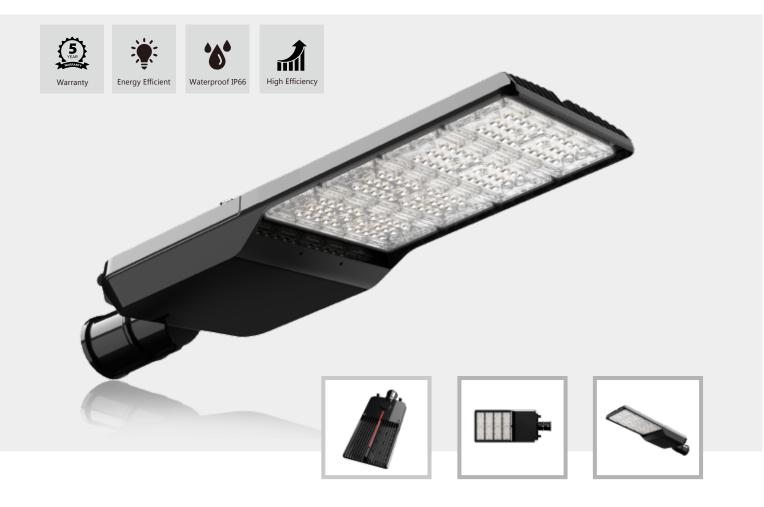
# PED FLAG SERIES EXC-RL-Z01



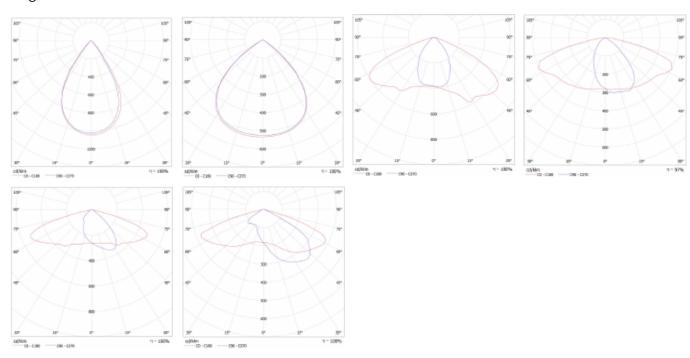
- Use well-known brand waterproof isolation switching power supply with high safety and reliability.
- Integrated die-casting heat dissipation lamp body design, excellent heat dissipation and long life.
- The outdoor electrostatic spraying process on the surface of the lamp body has strong corrosion resistance and weather resistance, and is suitable for various complex environments.
- The lens adopts high-quality imported optical-grade materials, with accurate light distribution, high efficiency and strong weather resistance.
- Various light distribution angles, suitable for various lighting applications.
- 3Pin/7Pin NEMA optional;
- Electric protection class: Class I

<b>℃</b> IP66	<b>∜</b> IK08		NEMA	
Power	150-180	W	200-2	40W
LED Chips	3030/	505	0	

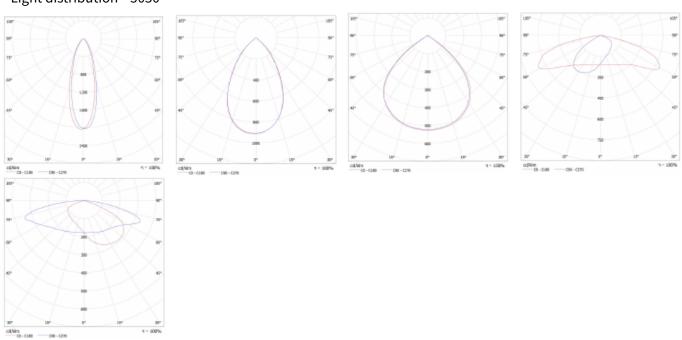
Power (w)	Size L (mm)	Size W (mm)	Size H (mm)
150-180	565	270	109
200-240	640	270	109



### Light distribution 3030



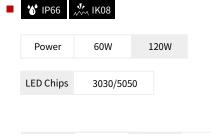
### Light distribution 5050



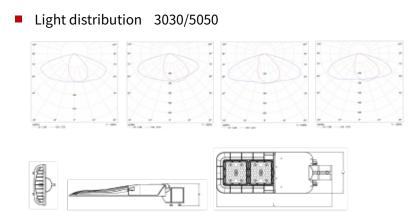
### 02 EXC-RL-Z02-RA2



- The EXC-RL-Z02-RA2 series of LED street light are high-efficiency lights designed by EXC for outdoor road lighting.
- Modular design, separation of light and electrical components further improve the performance of the lights on the basis of extending the service life. They are mainly suitable for cities, villages and industrial areas.



Power (w)	Size L (mm)	Size W (mm)	Size H (mm)
60	478	215	102
120	610	215	102



### GUARDIANCE SERIES EXC-RL-Z03

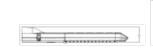


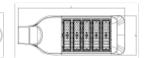
- Use well-known brand waterproof isolation switching power supply with high safety and reliability.
- Modular design, fast maintenance, flexible power expansion.
- The surface of the module is anodized with strong corrosion resistance and weather resistance, suitable for various complex environments.
- The lens adopts high-quality imported optical-grade materials, with accurate light distribution, high efficiency and strong weather resistance.
- Various light distribution angles, suitable for various lighting applications.
- 3Pin/7Pin NEMA Optional;
- Electric protection class: Class I

<b>∜</b> IP66	<b>∜</b> IK08	<i>⊚</i> NEMA		
Power	60W	120W	180W	240W

3030/5050

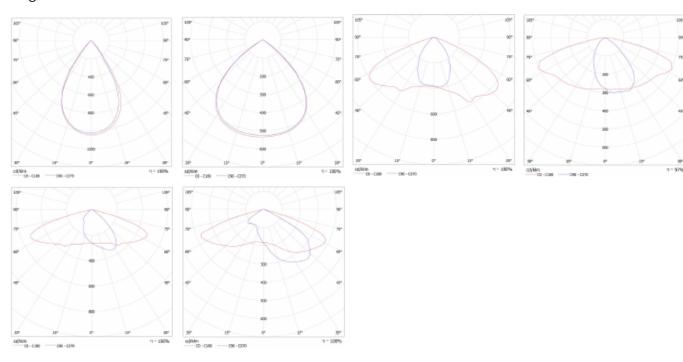
Power (w)	Size L (mm)	Size W (mm)	Size H (mm)
60	555	320	120
120	635	320	120
180	715	320	120
240	795	320	120
300	875	320	120





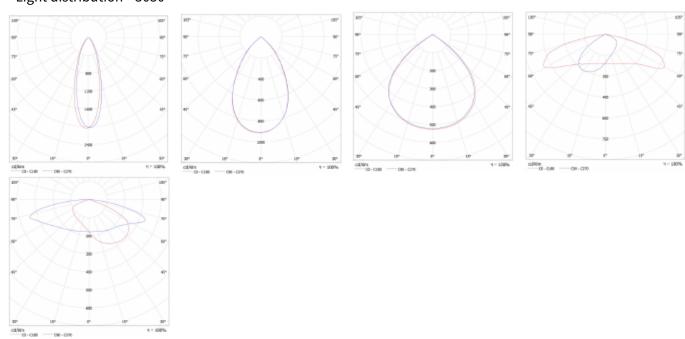
### Light distribution 3030

LED Chips



300W

### Light distribution 5050



### 04 EXC-RL-Z05









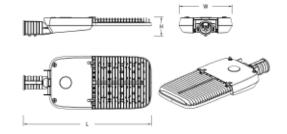


- Die-cast aluminum housing with internally installed heat sink for optimum thermal performance and long lifespan;
- Tempered glass cover optional; Corrosion resistant polyester powder coating;
- Utilizes high brightness LEDs, efficiency higher to 180lm/w;
- With asymmetrical wide beam angle distributions(Type II, Type III and Type III) are available for customer specific lighting tasks;
- Side-entry and post-top mounting optional with -5° to +15° tilt steps;
- CE, CB, RoHS, ENEC, IP66, IK09,TM-21,LM-79;
- Applications: designed for city road, highway, alley, walkway, park, garden and country road.

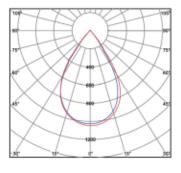
#### ■ **\*\*** IP66 **\*\*** IK08 **\*** NEMA

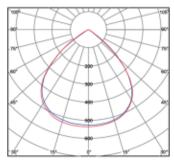
Power	30-60W	80-100W	120-150W	180-250W	300-400W
LED Chips	3030/505	50			

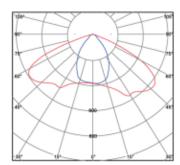
Power (w)	Size L (mm)	Size W (mm)	Size H (mm)
30-60	558	223	96
80-100	558	302	107
120-150	659	302	107
180-250	769	320	112
300-400	910	320	112

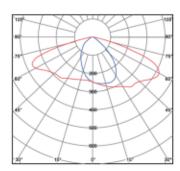


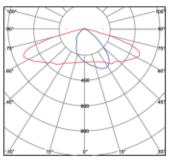
### Light distribution 3030

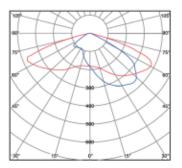




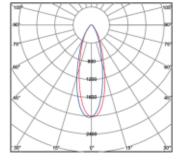


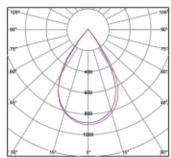


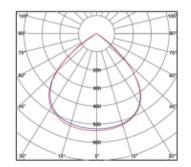


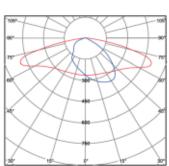


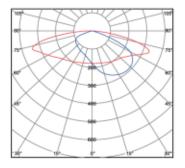
#### Light distribution 5050



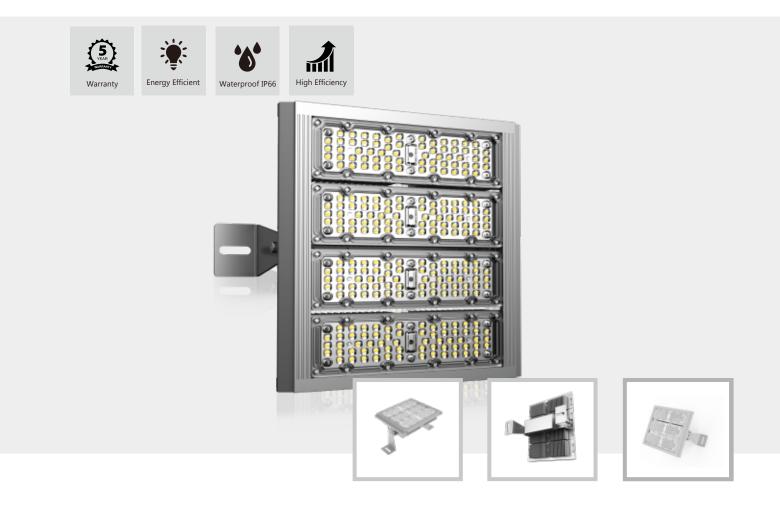








# TUNNEL LIGHT EXC-TL-Z01



#### Product Description

EXC-TL-Z01 series adopts modular and streamlined design, beautiful and generous, and a variety of light distributions can be selected to adapt to all tunnel lighting, forming an optimized road lighting environment; The lamps can be adjusted flexibly, and the elevation angle of the lamps can be adjusted according to the site conditions.



Power	60W	120W	
	180W	240W	300W
LED Chips	3030/50	50	

Power (w)	Size L (mm)	Size W (mm)	Size H (mm)
60	120	300	174.5
120	200	300	174.5
180	280	300	174.5
240	360	300	174.5
300	440	300	174.5

■ Light distribution 3030









## TRAVELLER EXC-RL-G01



#### Product Description

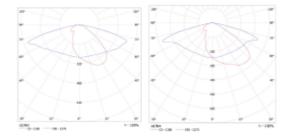
EXC-RL-G01 series integrated die-casting street lights, designed to provide a new solution for road lighting. Adopting integrated die-casting and streamlined design, beautiful .

### ■ Y IP65 KNEMA/Zhaga

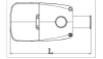
Power	50W	100W	150W	200W
LED Chips	3030	3030	3030	3030

Power (w)	Size L (mm)	Size W (mm)	Size H (mm)
50	483.2	230	119.6
100	548	230	119.6
150	598	230	119.6
200	654.6	230	119.6

#### ■ Light distribution T2/T3/T4









# O7 ANTELOPE EXC-RL-W08











#### Product Description

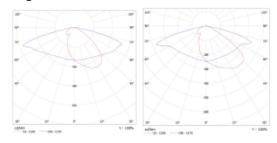
EXC-RL-W08 designed to provide a new solution for road lighting. Adopt an all in one die-casting design, streamlined design. A variety of light distributions can be selected to adapt to all road lighting, forming an optimized road lighting environment.

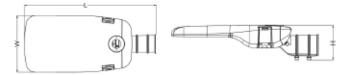


Power	30W	50W	60W	
	100W	120W	200W	300W

Power (w)	Size L (mm)	Size W (mm)	Size H (mm)
30	540	230	126
50	540	230	126
60	640	280	126
100	640	280	126
120	750	336	128
200	750	336	128
300	890	396	152

#### ■ Light distribution T2/T3/T4





# 11 SHUTTLE III EXC-RL-G03

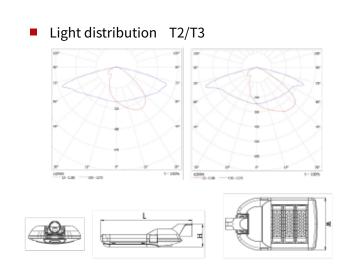


#### Product Description

EXC-RL-G03 series is the optimal modular street light, which provides a brand-new solution for road lighting. The series adopts GB module design with flexible and adjustable matching and convenient maintenance.



Power (w)	Size L (mm)	Size W (mm)	Size H (mm)
50	440	340	148
100	520	340	148
150	600	340	148
200	680	340	148
250	760	340	148



# 12 EXC-FL-W01



#### Product Description

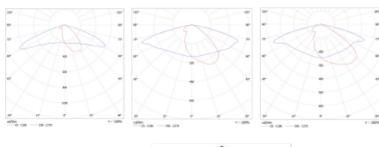
EXC-FL-W01 flood light series, designed to provide brand new solutions for the lighting of billboards, roads, tunnels, bridges and squares.

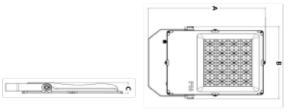


Power	10W	20W	30W	50W	
1 OWEI	100W	150W	200W	240W	300W
LED Chips	3030				

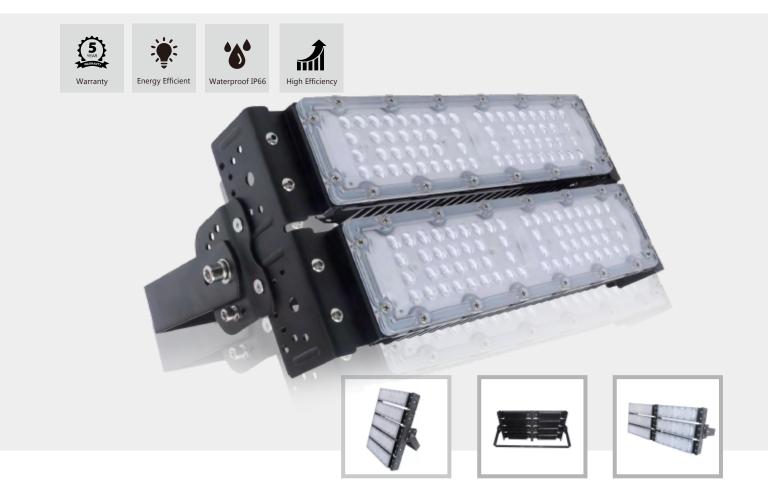
Size L (mm) Size W (mm) Size H (mm) 

#### Light distribution T2/T3



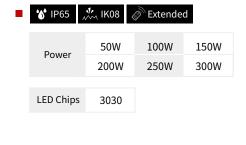


# 13 EXC-TL-G01

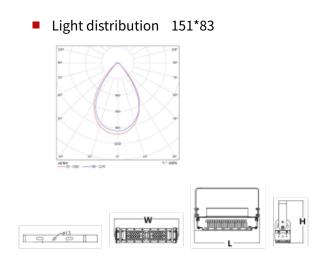


#### Product Description

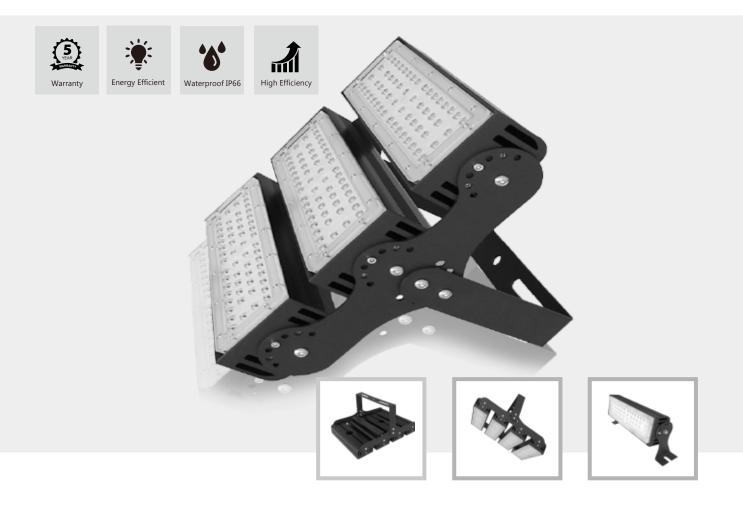
EXC-TL-G01 tunnel lights, designed to provide brand new solutions for the lighting of billboards, roads, tunnels, bridges and squares.



Power (w)	Size L (mm)	Size W (mm)	Size H (mm)
50	340	76	220
100	340	156	220
150	340	236	220
200	340	396	220
250	340	472	220



# 14 EXC-TL-G03



#### Product Description

EXC-TL-G03 tunnel lights, designed to provide brand new solutions for the lighting of billboards, roads, tunnels, bridges and squares.



	6	6: 14/	61 11.
Power (w)	Size L (mm)	Size W (mm)	Size H (mm)
50	294	86	178
100	194	288	200
150	302	288	200
200	410	288	200
250	520	288	200

