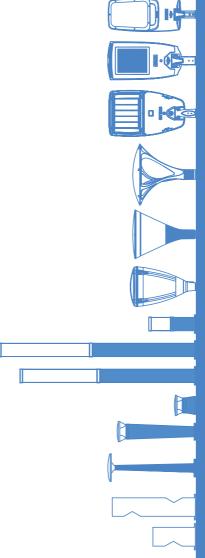
#### **URBAN LIGHT SERIES**



Nebsite: www.joliet.cn



2024 www.joliet.cn



We-Joliet Lighting LIMITED established in 2000, is an enterprise specializing in manufacturing a complete series of lighting products covering lighting fixtures, electrical components and light sources. At the beginning of foundation, SUNSHINELUX owns the dream and mission of Technology Lightens Future and we have always been focusing on the LED street lights, urban lights and other LED outdoor lights research and manufacture. After 15 years development and accumulation, SUNSHINELUX becomes a professional company in the lighting industry of China. We have the professional LAB room to testing lighting. The equipped advanced photometric testing apparatus ,water proof & dust proof test machine, high & low temperature test machine as well as computer assisted R& D center strongly support us manufacturing professional lighting fixtures.

As the pioneer of national LED intelligent lighting, SUNSHINELUX lighting always puts technological innovations as the core of company development. SUNSHINELUX spares a lot to develop and research LED intelligent lighting fixtures since 2004, and positively cooperate with national scientific institution and other advanced institutions. Till now SUNSHINELUX has owned over 60 technologic patents and 25 result-transforming programs. SUNSHINELUX is now rewarded as national high-tech company and provincial research and development center.



Under the guide line and goal of leaning on quality, innovation, and customers' satisfication, we introduced advanced production lines from abroad as well as international management system and advanced R&D conception, inviting able people's join and keep on innovating...With the strong support of professional technology together with high efficient leadership group

We have formed an extensive sales network, providing the best products and the most rapid services for various major projects. at home and abroad covering arround 70 countries and area in Europe, America, Asia, Australia, Africa, gained customers' priceless trust and loyalty with our reliable quality and credit. we are OEM for many big lighting group in the wold .In 2015, we successfully crossed \$50 million in annual sales

Come to us dear friends, welcome to join us. We will be your first choice with our top quality, factory price and professional follow up service.













#### **URBAN LIGHT SERIES**



# KANIA Led Urban light series

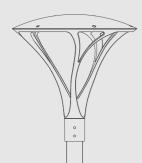




KANI as a new garden light series design, reflects the role of nature and the desire to stay connected with a more organic urban environment.

It relates to the pedestrian experience across an entire campus setting with a visually uniform family of products designed to enhance architectural applications.

Can provide suitable light distribution scheme according to different usage scenarios,



#### CERTIFICATE -----













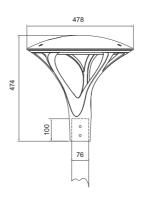
#### PRODUCT SPECIFICATION -----

Item	KANI A / Kani A-MINI						
Power	30W	50w	70w	100w			
Efficiency		PC:>100lm/w	Glass:>140lm/w				
Lumen output	≥3000lm ≥4200lm	≥5000lm ≥7000lm	≥7000lm ≥9800lm	≥10000lm ≥14000lm			
Led chips		Philips lum	ileds 3030				
CRI		>{	30				
Life span		50,000hrs at Ta=	25deg, L70/B10				
Color Temperature		2700K	-6500K				
Optic lens		PC Le	enses				
Driver	Philips Xi-Ef	P series ( Meanwell/l	nventronic/Osram up	oon request )			
Input Voltage	100~305 VAC (Depending on driver model) 47~63 Hz						
Power factor		>95%					
THD		<10%					
Protection level		CLASS I					
SPD	10KV (optional 20KV or other)						
Housing	aluminum by die-casting						
Finish		powder	coating				
Housing color	■ RAL 7035 ■ RAL7024 (others upon request)						
IP Rating	IP66						
IK Rating	IK10						
Working Temperature	-30°C ~+65°C						
Warranty	5 years						
Warranty	5 years						



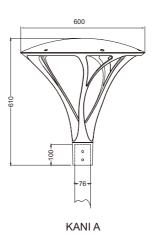
#### KANI-A LED Urban light Specification





KANI A-MINI









PARKS, PROMENADES & PATHWAYS



PEDESTRIAN AREAS & CYCLE PATHS



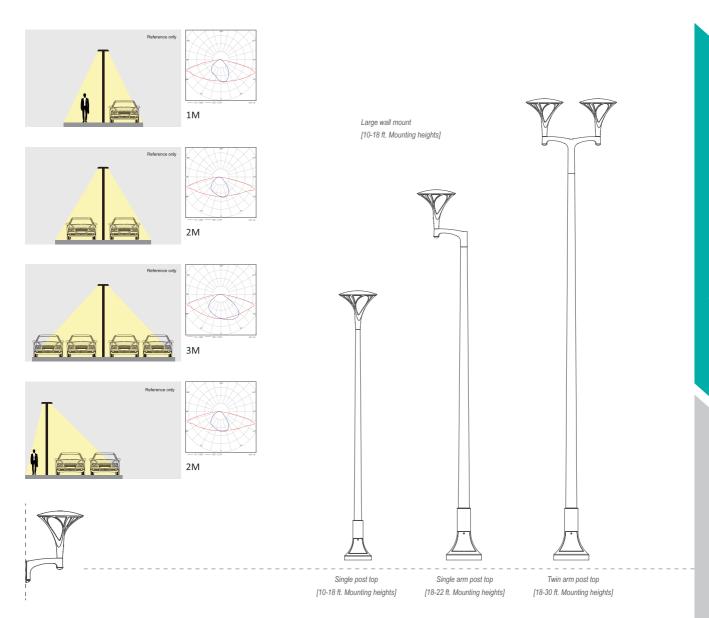
URBAN & RESIDENTIAL STREETS



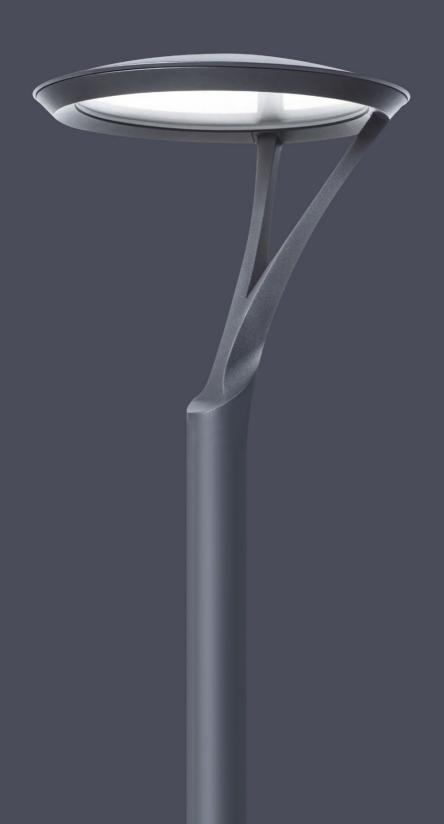
KANI A KANI A-MINI



### KANI-A LED Urban light Specification



## **KANI B**







KANI as a new garden light series design, reflects the role of nature and the desire to stay connected with a more organic urban environment.

It relates to the pedestrian experience across an entire campus setting with a visually uniform family of products designed to enhance architectural applications.

Can provide suitable light distribution scheme according to different usage scenarios,





PARKS, PROMENADES & PATHWAYS



PEDESTRIAN AREAS & CYCLE PATHS



URBAN & RESIDENTIAL STREETS















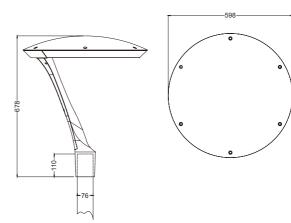


#### PRODUCT SPECIFICATION -----

Item	KANI B							
Power	30W	50w	70w	100w				
Efficiency		PC:>100lm/w	Glass:>140lm/w					
Lumen output	≥3000lm ≥4200lm	≥5000lm ≥7000lm	≥7000lm ≥9800lm	≥10000lm ≥14000lm				
Led chips		Philips lumileds 3030						
CRI		>{	30					
Life span	50,000hrs at Ta=25deg, L70/B10							
Color Temperature		2700K	-6500K					
Optic lens		PC Le	enses					
Driver	Philips Xi-EP series (Meanwell/Inventronic/Osram upon request)							
Input Voltage	100~305 VAC (Depending on driver model) 47~63 Hz							
Power factor	>95%							
THD	<10%							
Protection level	CLASS I							
SPD	10KV (optional 20KV or other)							
Housing	aluminum by die-casting							
Finish	powder coating							
Housing color	■ RAL 7035 ■ RAL 7024 (others upon request)							
IP Rating	IP66							
IK Rating	IK10							
Working Temperature	-30°C ~ + 65°C							
Warranty	5 years							
Warranty	5 years							





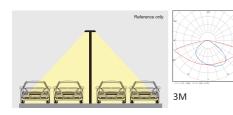


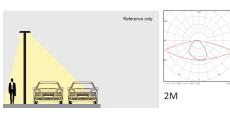


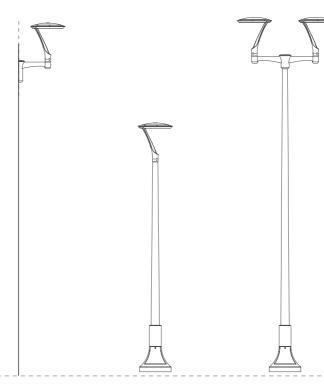












Wall mount arm 8-10 ft. Mounting heights (Spider / Cantilever mount only)

Single post top 10-18 ft. Mounting heights (Spider / Cantilever mount only)

Twin mount arm 18-22 ft. Mounting heights (Spider / Cantilever mount only)







SKY, a new park luminaire in a contemporary design.

The light source, LED, is placed at the bottom of the luminaire, and the indirect light, reflected by the arched roof, is soft and pleasant.

The form of the luminaire, reaching for the sky, with the arched roof top has led to the name SKY.

Light is reflected and comes from above - fromthe sky.





PARKS, PROMENADES & PATHWAYS



PEDESTRIAN AREAS & CYCLE PATHS



URBAN & RESIDENTIAL STREETS















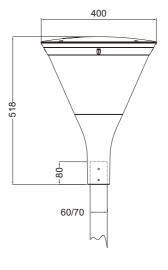


#### PRODUCT SPECIFICATION -----

Item	SKY 1/SKY-1 MINI						
Power	10W	20W	30W	40W	50W		
Efficiency	80lm/w						
Lumen output	≥800lm	≥1600lm	≥2400lm	≥3200lm	≥4000lm		
Led chips		(	CREE CXA serie	s			
CRI			>80				
Life span		50,000h	ırs at Ta=25deg,	L70/B10			
Color Temperature			1750K-6500K				
Optic lens		Nano reflector					
Driver	Philips Xi-EP series ( Meanwell/Inventronic/Osram upon request )						
Input Voltage	100~305 VAC (Depending on driver model) 47~63 Hz						
Power factor	>95%						
THD	<10%						
Protection level	CLASS I						
SPD	10KV (optional 20KV or other)						
Housing	aluminum by die-casting						
Finish	powder coating						
Housing color	■ RAL 7035 ■ RAL7024 (others upon request)						
IP Rating	IP66						
IK Rating	IK10						
Mounting	Vertical on Ø60 / Ø76mm pipe						
Working Temperature	-30°C ~+65°C						
Warranty	5 years						

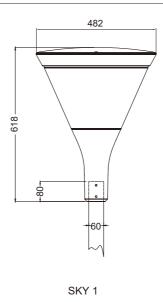






SKY-1 MINI





APPLICATIONS





PARKS, PROMENADES & PATHWAYS



PEDESTRIAN AREAS & CYCLE PATHS



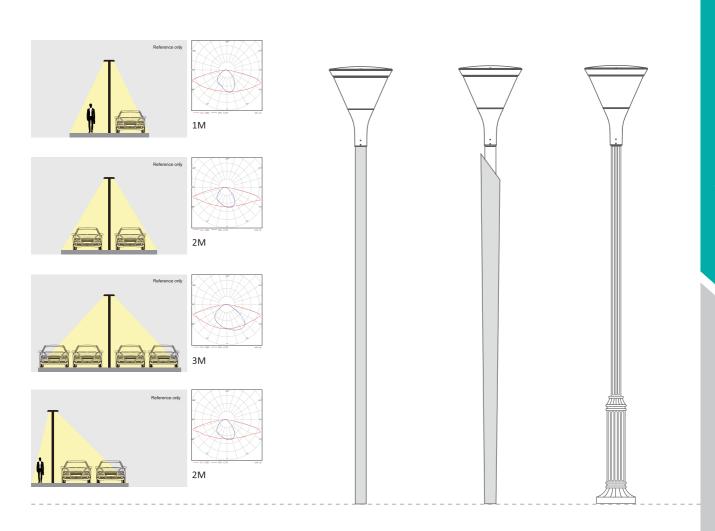
URBAN & RESIDENTIAL STREETS



SKY 1-MINI



### Sky 1 LED Urban light Specification







SKY 2, a new park luminaire in a contemporary design.

The light source, LED, is placed at the roof of the luminaire,

With our designed wide-angle lens,

our lamps can provide higher light efficiency and a larger illuminance range







PARKS, PROMENADES & PATHWAYS



PEDESTRIAN AREAS & CYCLE PATHS



URBAN & RESIDENTIAL STREETS











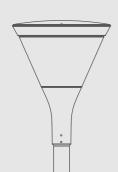




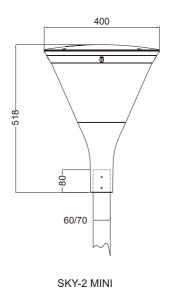


#### PRODUCT SPECIFICATION -----

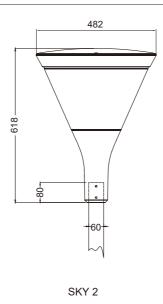
Item	SKY 2 / SKY-2 MINI					
Power	30W	50W	60W	70W	90W	100W
Efficiency	>140lm/w					
Lumen output	≥4200lm	≥7000lm	≥8400lm	≥9800lm	≥12600lm	≥14000lm
Led chips			Philips lum	nileds 3030		
CRI			>{	30		
Life span		60	,000hrs at Ta	=25deg, L70/B	310	
Color Temperature			2700K	-6500K		
Optic lens			PC L	enses		
Driver	Philip	s Xi-EP series	s ( Meanwell/l	nventronic/Os	sram upon req	uest)
Input Voltage	100~305 VAC (Depending on driver model) 47~63 Hz					
Power factor	>95%					
THD	<10%					
Protection level	CLASS I					
SPD	10KV (optional 20KV or other)					
Housing	aluminum by die-casting					
Finish	powder coating					
Housing color	■ RAL 7035 ■ RAL7024 (others upon request)					
IP Rating	IP66					
IK Rating	IK10					
Mounting	Vertical on Ø60 / Ø76mm pipe					
Working Temperature	-30°C ~+65°C					
Warranty	5 years					













DARKS

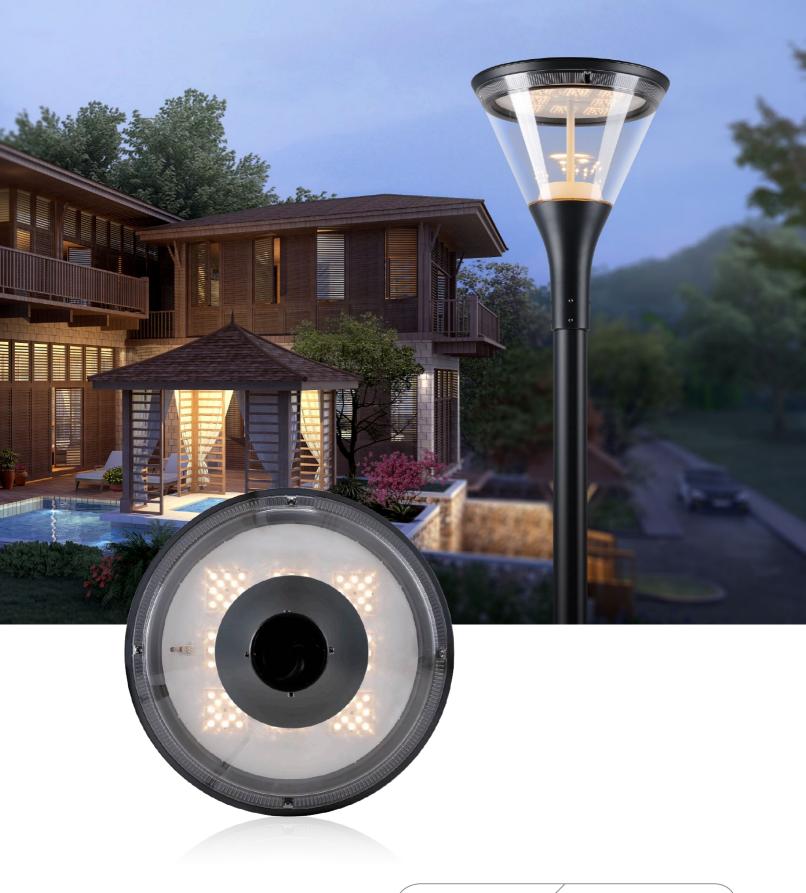
PARKS, PROMENADES & PATHWAYS



PEDESTRIAN AREAS & CYCLE PATHS



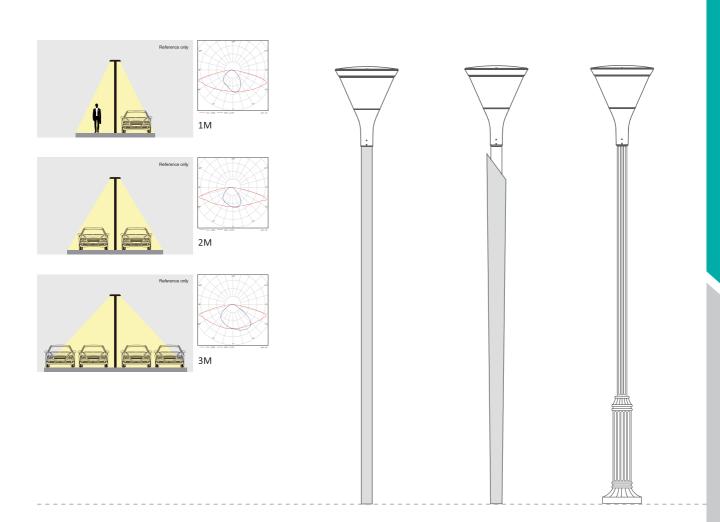
URBAN & RESIDENTIAL STREETS



SKY 2-MINI



### Sky 2 LED Urban light Specification







SKY 3, a new park luminaire in a contemporary design.

The light source, LED, is placed at the roof of the luminaire,

With our designed wide-angle lens,

our lamps can provide higher light efficiency and a larger illuminance range









PARKS, PROMENADES & PATHWAYS



PEDESTRIAN AREAS & CYCLE PATHS



URBAN & RESIDENTIAL STREETS



#### CERTIFICATE -----

### CE CB & RoHS









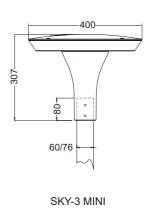


#### PRODUCT SPECIFICATION -----

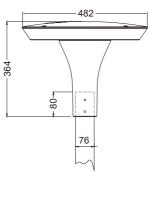
Item	SKY 3 / SKY-3 MINI						
Power	30W	50W	60W	70W	90W	100W	
Efficiency	Chequered glass:>100lm/w Transparent Glass:>140lm/w						
Lumen output	≥3000lm ≥4200lm	≥5000lm ≥7000lm	≥6000lm ≥8400lm	≥7000lm ≥9800lm	≥9000lm ≥12600lm	≥10000lm ≥14000lm	
Led chips		Philips lumileds 3030					
CRI			>{	30			
Life span		60	,000hrs at Ta=	25deg, L70/B	10		
Color Temperature			2700K	-6500K			
Optic lens			PC Le	enses			
Driver	Philips Xi-LP series (Meanwell/Inventronic/Osram upon request)						
Input Voltage	100~305 VAC (Depending on driver model) 47~63 Hz						
Power factor	>95%						
THD	<10%						
Protection level	CLASS I						
SPD	10KV (optional 20KV or other)						
Housing	aluminum by die-casting						
Finish	powder coating						
Housing color	■ RAL 7035 ■ RAL7024 (others upon request)						
IP Rating	IP66						
IK Rating	IK09						
Mounting	Vertical on Ø60 / Ø76mm pipe						
Working Temperature	-30°C ~ + 65°C						
Warranty	5 years						













BUILDING SURROUNDS PRO



PARKS, PROMENADES & PATHWAYS



PEDESTRIAN AREAS & CYCLE PATHS



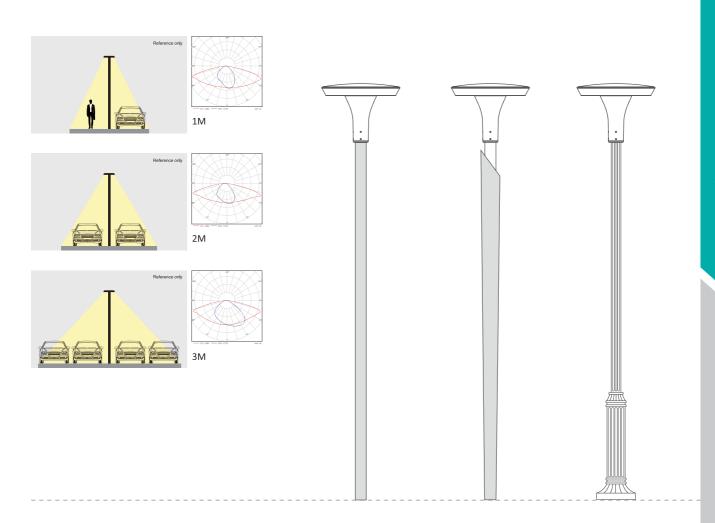
URBAN & RESIDENTIAL STREETS



SKY 3-MINI



### Sky 3 LED Urban light Specification







SKY 4, a new park luminaire in a contemporary design.

The light source, LED, is placed at the roof of the luminaire,

With our designed wide-angle lens,

our lamps can provide higher light efficiency and a larger illuminance range



#### **CERTIFICATE -**







Input Voltage

Power factor

THD

Protection level

SPD

Housing

Finish

Housing color

IP Rating

**IK Rating** 

Working Temperature
Warranty







#### PRODUCT SPECIFICATION -----

PRODUCT SPE	CIFICAI	IOIN				
Item	SKY 4					
Power	50W			90W		
Efficiency	>140lm/w					
Lumen output	≥7000lm ≥12600lm					
Item	SKY 4-MINI					
Power	30W	50W	60W	70W	90W	100W
Efficiency	>140lm/w					
Lumen output	≥4200lm ≥7000lm ≥8400lm ≥9800lm ≥12600lm				≥12600lm	≥14000lm
Item	SKY 4 / SKY 4-MINI					
Led chips	Philips lumileds 3030					
CRI	>80					
Life span	50,000hrs at Ta=25deg, L70/B10					
Color Temperature	2700K-6500K					
Optic lens	PC Lenses					
Driver	Philips Xi-EP series ( Meanwell/Inventronic/Osram upon request )					

100~305 VAC (Depending on driver model) 47~63 Hz

>95%

<10%

CLASS I

10KV (optional 20KV or other)

aluminum by die-casting

powder coating

IP66

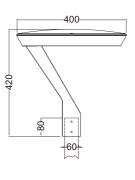
IK10 -30°C ~+ 65°C

5 years

RAL 7035

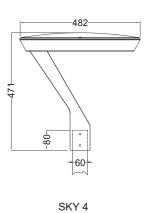
● RAL7024 (others upon request)





SKY-4 MINI









PARKS, PROMENADES & PATHWAYS



PEDESTRIAN AREAS & CYCLE PATHS



URBAN & RESIDENTIAL STREETS

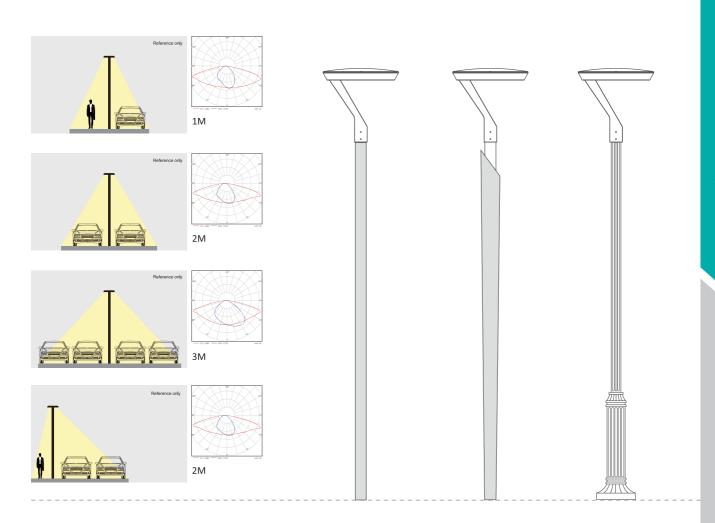


SKY 4

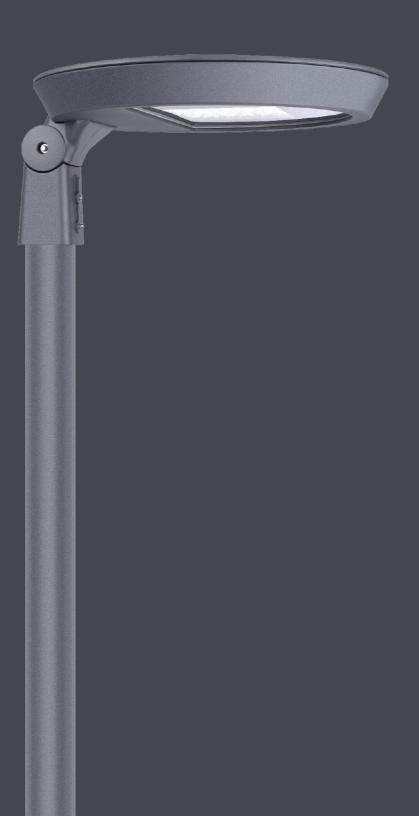
SKY 4-MINI



## Sky 4 LED Urban light Specification



# SKY 5 Led Urban light series





SKY 5, a new park luminaire in a contemporary design.

The light source, LED, is placed at the roof of the luminaire,

With our designed wide-angle lens,

our lamps can provide higher light efficiency and a larger illuminance range



#### **APPLICATIONS**





PARKS, PROMENADES & PATHWAYS



PEDESTRIAN AREAS & CYCLE PATHS



URBAN & RESIDENTIAL STREETS





### CERTIFICATE ------

## C€ CB RoHS





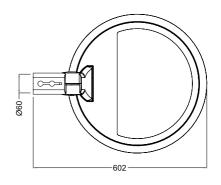


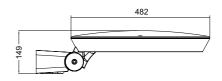


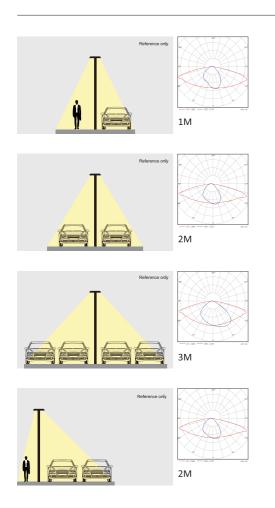


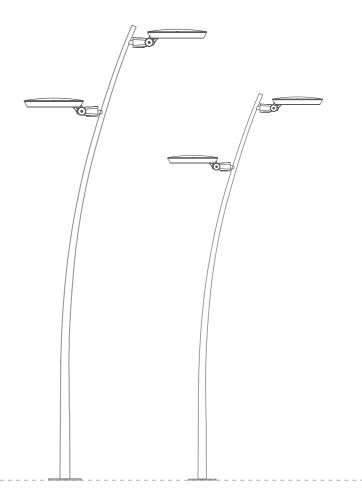
Item	SKY 5		
Power	50W	90W	
Efficiency	>140	Dlm/w	
Lumen output	≥7000lm	≥12600lm	
Led chips	Philips lum	nileds 3030	
CRI	>{	80	
Life span	60,000hrs at Ta=	=25deg, L70/B10	
Color Temperature	2700K	-6500K	
Optic lens	PC Lo	enses	
Driver	Philips Xi-LP series ( Meanwell/Inventronic/Osram upon request )		
Input Voltage	100~305 VAC (Depending on driver model) 47~63 Hz		
Power factor	>95%		
THD	<10%		
Protection level	CLASS I		
SPD	10KV (optional 20KV or other)		
Housing	aluminum by	y die-casting	
Finish	powder	coating	
Housing color	● RAL 7035 ● RAL7024 (others upon request)		
IP Rating	IP66		
IK Rating	IK09		
Mounting	Vertical on	Ø60 pipe	
Working Temperature	-30°C ~ + 65°C		
Warranty	5 years		











## BRIGHTA





Bright A, a new park luminaire in a contemporary design.

The light source, LED, is placed at the roof of the luminaire,

With our designed wide-angle lens,

our lamps can provide higher light efficiency and a larger illuminance range









PARKS, PROMENADES & PATHWAYS

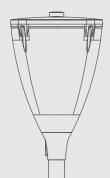


PEDESTRIAN AREAS & CYCLE PATHS



URBAN & RESIDENTIAL STREETS





### CERTIFICATE -----

### CE CB & RoHS









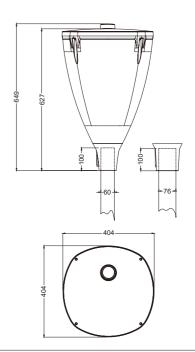


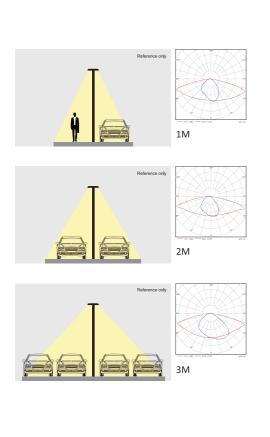
Item	BRIGHT A					
Power	30W	40W	50W	60W	80W	100W
Efficiency			>140	)lm/w		
Lumen output	≥4200lm	≥5600lm	≥7000lm	≥8400lm	≥11200lm	≥14000lm
Led chips			Philips lum	nileds 3030		
CRI			>{	30		
Life span		60	,000hrs at Ta=	=25deg, L70/E	310	
Color Temperature			2700K	-6500K		
Optic lens			PC L	enses		
Driver	Philip	Philips Xi-EP series (Meanwell/Inventronic/Osram upon request)				
Input Voltage	100~305 VAC (Depending on driver model) 47~63 Hz					
Power factor	>95%					
THD	<10%					
Protection level	GLASS I/II					
SPD	10KV (optional 20KV or other)					
Housing	aluminum by die-casting					
Finish	powder coating					
Housing color	■ RAL 7035 ■ RAL7024 (others upon request)					
IP Rating	IP66					
IK Rating	IK10					
Mounting	Vertical on Ø60 / Ø76mm pipe					
Working Temperature	-30°C ~+65°C					
Warranty	5 years					

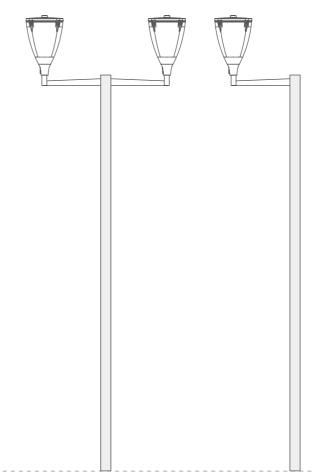














## **BRIGHT B**



Bright B, a new park luminaire in a contemporary design.

The light source, LED, is placed at the roof of the luminaire,

With our designed wide-angle lens,

our lamps can provide higher light efficiency and a larger illuminance range



#### **APPLICATIONS**





PARKS, PROMENADES & PATHWAYS



PEDESTRIAN AREAS & CYCLE PATHS



URBAN & RESIDENTIAL STREETS





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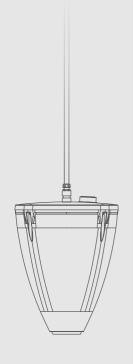








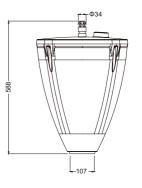
Item	BRIGHT B					
Power	30W	40W	50W	60W	80W	100W
Efficiency	>140lm/w					
Lumen output	≥4200lm	≥5600lm	≥7000lm	≥8400lm	≥11200lm	≥14000lm
Led chips			Philips lum	ileds 3030		
CRI			>{	30		
Life span		60	,000hrs at Ta=	25deg, L70/B	10	
Color Temperature			2700K-	-6500K		
Optic lens			PC Le	enses		
Driver	Philip	Philips Xi-EP series ( Meanwell/Inventronic/Osram upon request )				
Input Voltage	100~305 VAC (Depending on driver model) 47~63 Hz					
Power factor	>95%					
THD	<10%					
Protection level	GLASS I/II					
SPD	10KV (optional 20KV or other)					
Housing	aluminum by die-casting					
Finish	powder coating					
Housing color	● RAL 7035 ● RAL7024 (others upon request)					
IP Rating	IP66					
IK Rating	IK10					
Mounting	Hoisting on Ø35~40 pipe					
Working Temperature	-30°C ~+65°C					
Warranty	5 years					



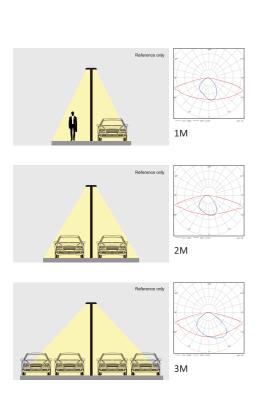


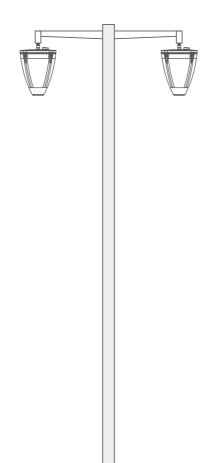












## GUEST



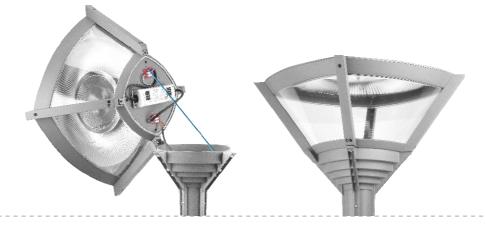


GUEST, a new park luminaire in a contemporary design.

The light source, LED, is placed at the roof of the luminaire,

With our designed wide-angle lens,

our lamps can provide higher light efficiency and a larger illuminance range





**APPLICATIONS** 



PARKS, PROMENADES & PATHWAYS



PEDESTRIAN AREAS & CYCLE PATHS



URBAN & RESIDENTIAL STREETS









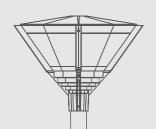




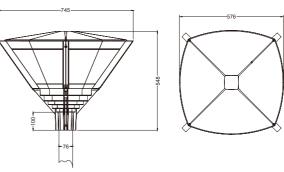




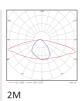
Item	GUEST					
Power	30W	40W	50W	60W	80W	100W
Efficiency			>100	llm/w		
Lumen output	≥3000lm	≥4000lm	≥5000lm	≥6000lm	≥8000lm	≥10000lm
Led chips			CREE C	KA Series		
CRI			>{	30		
Life span		60	,000hrs at Ta=	25deg, L70/B	310	
Color Temperature			2700K	-6500K		
Optic lens			Nano r	eflector		
Driver	Philips Xi-EP series ( Meanwell/Inventronic/Osram upon request )					
Input Voltage	100~305 VAC (Depending on driver model) 47~63 Hz					
Power factor	>95%					
THD	<10%					
Protection level	CLASS I					
SPD	10KV (optional 20KV or other)					
Housing	aluminum by die-casting					
Finish			powder	coating		
Housing color	■ RAL 7035 ■ RAL7024 (others upon request)					
IP Rating	IP66					
IK Rating	IK09					
Mounting	Vertical on Ø76mm pipe					
Working Temperature	-30°C ~+65°C					
Warranty	5 years					

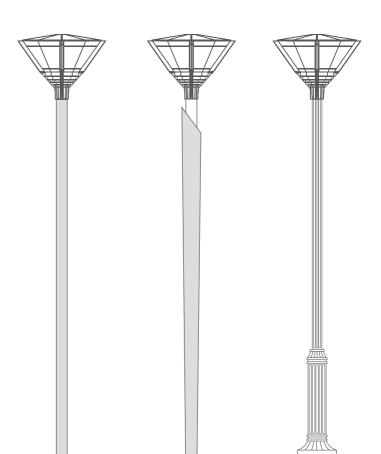












## WETAR A





Wetar a classic garden light design

Luminaire made of aluminium alloy, aluminium and stainless steel

Wetar suit for Zhaga standard optic lens

Wetar also can install a LED column inside to offer a soft unglare lighting



#### **APPLICATIONS**



PARKS, PROMENADES & PATHWAYS



PEDESTRIAN AREAS & CYCLE PATHS



URBAN & RESIDENTIAL STREETS





### CE CB & RoHS



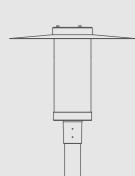


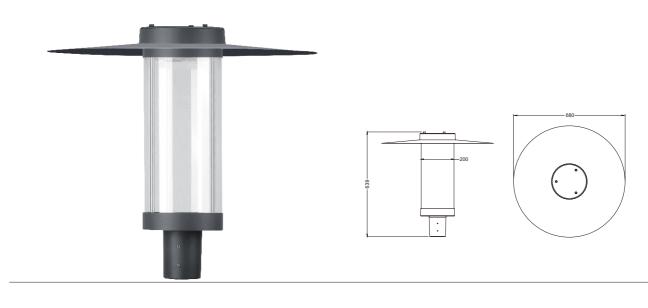


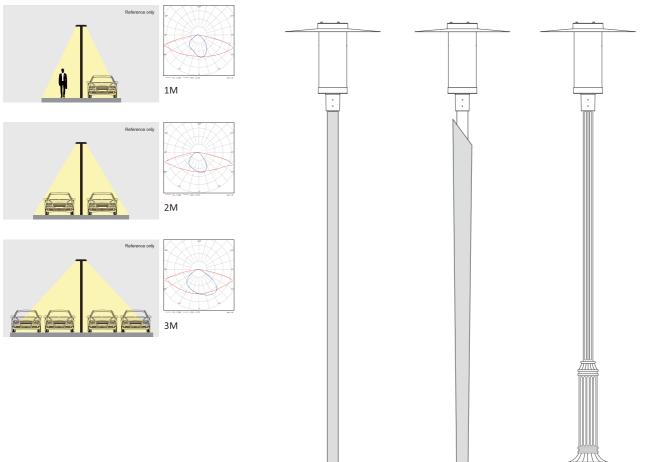




Item		WETAR A		
Power	30W	50W	60W	
Efficiency	>140lm/w			
Lumen output	≥4200lm	≥7000lm	≥8400lm	
Led chips		Philips lumileds 3030		
CRI		>80		
Life span	60	,000hrs at Ta=25deg, L70/B	10	
Color Temperature		2700K-6500K		
Optic lens		PC Lenses		
Driver	Philips Xi-EP series ( Meanwell/Inventronic/Osram upon request )			
Input Voltage	100~305 VAC (Depending on driver model) 47~63 Hz			
Power factor	>95%			
THD	<10%			
Protection level	CLASS I			
SPD	10KV (optional 20KV or other)			
Housing	aluminum by die-casting			
Finish		powder coating		
Housing color	● RAL 7035 ● RAL 7024 (others upon request)			
IP Rating	IP66			
IK Rating	IK09			
Mounting	Vertical on Ø76mm pipe			
Working Temperature	-30°C ~ + 65°C			
Warranty	5 years			







## CORAL





### LONG USEFUL OPERATING LIFE

Joliet products use the world's most reputable LED manufacturers and the latest available standards to adequately report lumen maintenance.We strive to drive LEDs under their nominal current and use state-of the-art heat dissipation methods, leading to durable electronics.



### VIROUS CCT&COLOR BINNING CONSISTENCY

All products are offered in warlous colour temperatures, and manufactured using tighter bins, ensuring excellent consistency and uniformity.



### 5 YEARS WARRANTY

Joliet Luminaires are covered by a solid comprehensible manufacturer's warranty that covers a range of possible defects and performance parameters throughout the duration of the warranty period.



### PROUDLY MADE IN CHINA

Our products are designed and manufactured in China. Engineered to perfection, using only the highest quality components and highly skilled labour, each luminaire is assembled and thoroughly tested. to ensure that it exceeds the highest standards...



### CERTIFICATE -----

### 





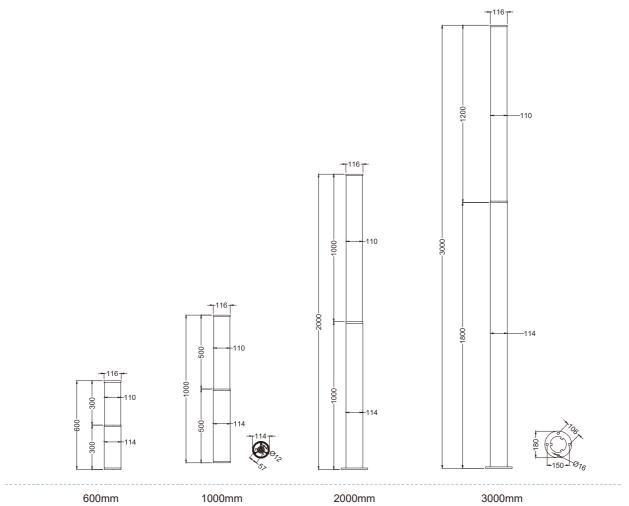






Item	CORAL					
Power	30W	40W	50W	60W	80W	100W
Efficiency	>100lm/w					
Lumen output	≥3000lm ≥4000lm ≥5000lm ≥6000lm ≥8000lm ≥1000					
Led chips	Philips lumileds 3030					
CRI			>{	30		
Life span		60	0,000hrs at Ta=	25deg, L70/B	10	
Color Temperature			2700K	-6500K		
Optic lens	PMMA Cover					
Driver	Philips Xi-EP series (Meanwell/Inventronic/Osram upon request)					
Input Voltage	100~305 VAC (Depending on driver model) 47~63 Hz					
Power factor	>95%					
THD	<10%					
Protection level	CLASS I					
SPD	10KV (optional 20KV or other)					
Housing	aluminum by die-casting					
Finish	powder coating					
Housing color	● RAL 7035 ● RAL7024 (others upon request)					
IP Rating	IP66					
IK Rating	IK08					
Working Temperature	-30°C ~+ 65°C					
Warranty	5 years					







Available in a range of heights and colour temperatures, this striking marker light can provide the sculptural effect and atmosphere you choose, punctuating outdoor spaces with a seamless warm glow or pillars of clear white.

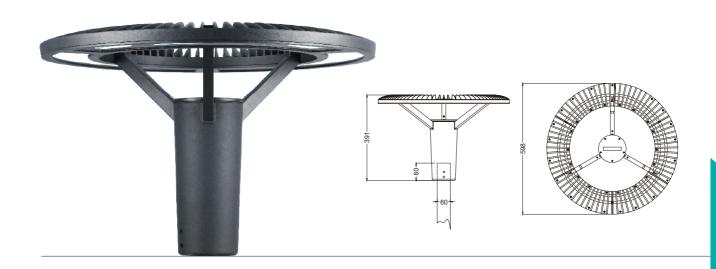


Coral provides uniform illumination in 360 degrees. A bold feature alone or arranged in combination. It is a vibrant colourful beacon that adds presence to urban spaces such as streets, roads and public areas, marking these spaces with a prominent display of light.



## SALA





SALA a classic garden light design

Luminaire made of aluminium alloy, aluminium and stainless steel







#### **APPLICATIONS**





PARKS, PROMENADES & PATHWAYS



PEDESTRIAN AREAS & CYCLE PATHS



URBAN & RESIDENTIAL STREETS





## CE CB & RoHS







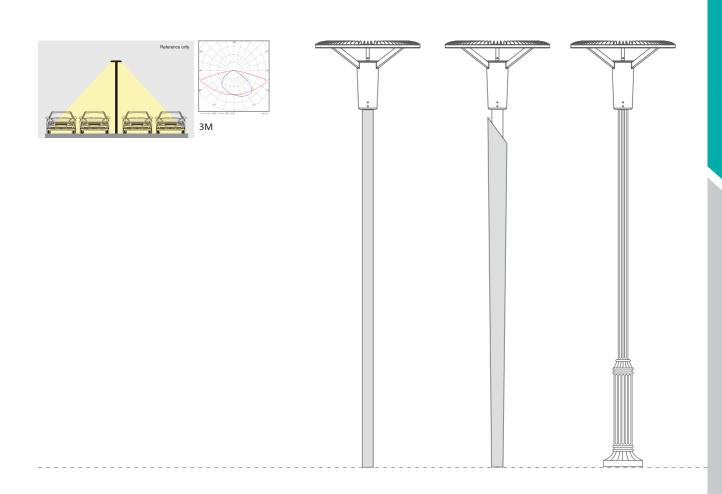




Item		SALA		
Power	30W	50W	60W	
Efficiency	>100lm/w			
Lumen output	≥3000lm	≥5000lm	≥6000lm	
Led chips		Philips lumileds 3030		
CRI		>80		
Life span	60	,000hrs at Ta=25deg, L70/B	10	
Color Temperature		2700K-6500K		
Optic lens		PC Lenses		
Driver	MW XLG series ( Philips/Inventronic/Osram upon request )			
Input Voltage	100~305 VAC (Depending on driver model) 47~63 Hz			
Power factor	>95%			
THD	<10%			
Protection level	CLASS I			
SPD	10KV (optional 20KV or other)			
Housing	aluminum by die-casting			
Finish		powder coating		
Housing color	● RAL 7035 ● RAL7024 (others upon request)			
IP Rating		IP66		
IK Rating	IK09			
Mounting		Vertical on Ø76mm pipe		
Working Temperature	-30°C ~+65°C			
Warranty	5 years			







## BORDEN





Borden is a classic garden light design

Luminaire made of aluminium alloy,
aluminium and stainless stee

The bracket part is integrally die-cast and formed at one time, which is very firm

Borden suit for Zhaga standard optic lens







PARKS, PROMENADES & PATHWAYS



PEDESTRIAN AREAS & CYCLE PATHS



URBAN & RESIDENTIAL STREETS





#### CERTIFICATE

## CE CB & RoHS







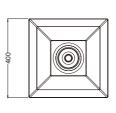


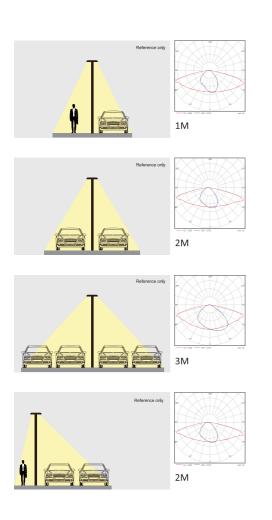


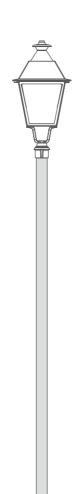
Item	BORDEN					
Power	30W	50W	80W			
Efficiency		>150lm/w				
Lumen output	≥4500lm	≥7500lm	≥12000lm			
Led chips		Philips lumileds 3030				
CRI		>80				
Life span	60	,000hrs at Ta=25deg, L70/E	310			
Color Temperature		2700K-6500K				
Optic lens		PC Lenses				
Driver	Philips Xi-EP series	s ( Meanwell/Inventronic/Os	sram upon request )			
Input Voltage	100~305 VAC	100~305 VAC (Depending on driver model) 47~63 Hz				
Power factor	>95%					
THD	<10%					
Protection level	CLASS I					
SPD	1	10KV (optional 20KV or other)				
Housing		aluminum by die-casting				
Finish		powder coating				
Housing color	● RAL 7035 ● RAL7024 (others upon request)					
IP Rating		IP66				
IK Rating	IK09					
Mounting		Vertical on Ø76mm pipe				
Working Temperature		-30°C ~+65°C				
Warranty	5 years					

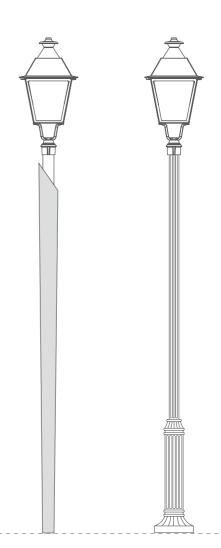




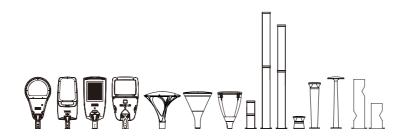












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