INTELLIGENT
STREET LIGHT

01-ZHLD





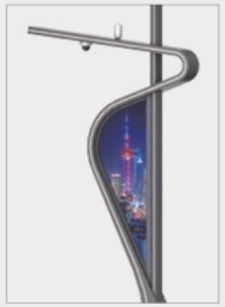
Technical parameters

100-180w 80-120w 10-15w/m
AC100-305V
50/60Hz
> 0.9
2200-6500K
Ra ≥ 70
≥ 140-200lm/w
> 50000h
-40℃ ~+50℃
8-10m
Ip66

KUZMENKOV

SMART STREET LAMP

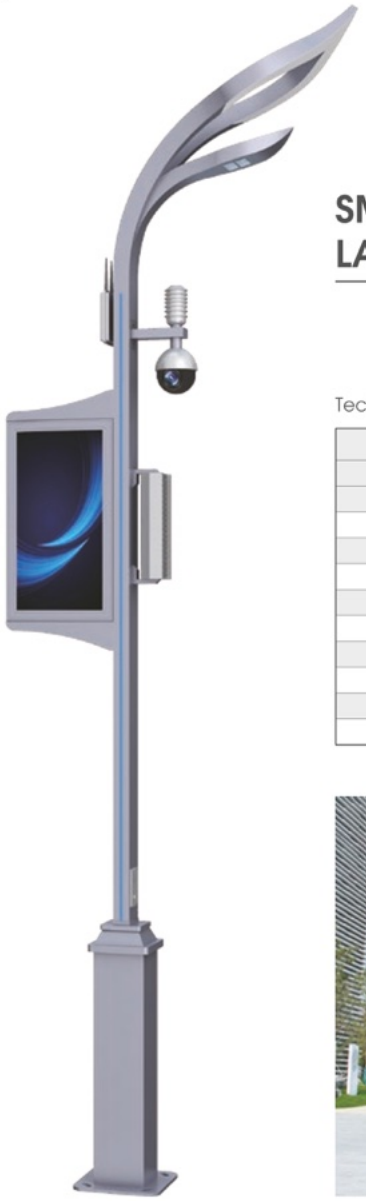
Modeling highlights







02-ZHLD



SMART STREET LAMP

Technical parameters

100-180w
AC100~305V
50/60Hz
> 0.9
2200~6500K
Ra ⩾ 70
⩾ 140-200lm/w
> 5000h
-40℃ ~+50℃
6-10m
Ip66



03-ZHLD



SMART STREET LAMP



04-ZHLD



KUZMENKOV



WISDOM
GARDEN LIGHT

Technical parameters

30-60w
AC100~305V
50/60Hz
> 0.9
2200~6500K
Ra ≥ 70
≥ 140-200lm/w
> 50000h
-40℃ ~+50℃
4-8m
Ip66

05-ZHLD



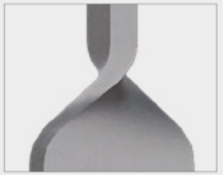
KUZMENKOV






SMART STREET LAMP

Modeling highlights




Technical parameters

100-180w 80-120w
AC100~305V
50/60Hz
> 0.9
2200~6500K
Ra ≥ 70
≥ 140-200lm/w
> 5000h
-40℃ ~+50℃
6-10m
Ip66

INTELLIGENT
STREET LIGHT

KUZMENKOV

Color configuration









06-TY-01





Monitoring system

Projector

LED lighting

WIFI

Built-in radio

One key alarm system

KUZMENKOV



WISDOM
COLUMN LAMP

Technical parameters

30~60w
AC100~305V
50/60Hz
> 0.9
2200~6500K
Ra ≥ 70
≥ 140~200lm/w
> 50000h
-40℃ ~+50℃
4~8m
Ip66



LED lighting

Solar cells

Built-in radio

06-TY-02

06-TY-03

Technical parameters

30-60w
2200~6500K
Ra ≥ 70
≥ 140-200lm/w
> 50000h
-40℃ ~+50℃
4-8m
Ip66

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SOLAR
GARDEN LIGHT

Modeling highlights



06-TYNLD-01





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SOLAR
LED STREET LAMP

Technical parameters

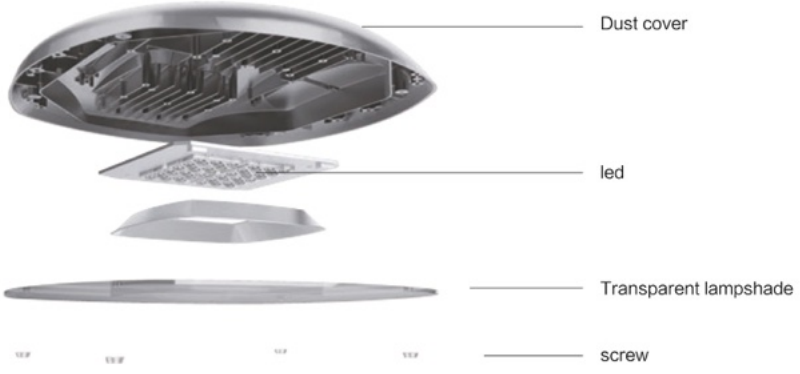
30-60w
2200~6500K
Ra ≥ 70
≥ 140-200lm/w
> 50000h
-40℃ ~+50℃
4-8m
Ip66

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07-TY-01 07-TY-02 07-TY-03 07-TY-04 07-TY-05

Product breakdown diagram



Technical parameters

30~100W	30~100W	30~100W	30~100W	30~100W
⩾ 3900 ~ 13000Lm	⩾ 3900 ~ 13000Lm	⩾ 3900 ~ 13000Lm	⩾ 3900 ~ 13000Lm	⩾ 3900 ~ 13000Lm
6.64kg	7.5kg	7.74kg	5.52kg	5.6kg
AC160-250V	AC160-250V	AC160-250V	AC160-250V	AC160-250V
⩾ 0.95	⩾ 0.95	⩾ 0.95	⩾ 0.95	⩾ 0.95
RA ⩾ 70	RA ⩾ 70	RA ⩾ 70	RA ⩾ 70	RA ⩾ 70
2200-6500K	2200-6500K	2200-6500K	2200-6500K	2200-6500K
IP66	IP66	IP66	IP66	IP66

OUTDOOR
GARDEN LIGHT

KUZMENKOV






OUTDOOR
GARDEN LIGHT


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5m
4m
3m
07-TY-06
07-TY-07
07-TY-08
5m
4m
3m

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08-TY-01

08-TY-02

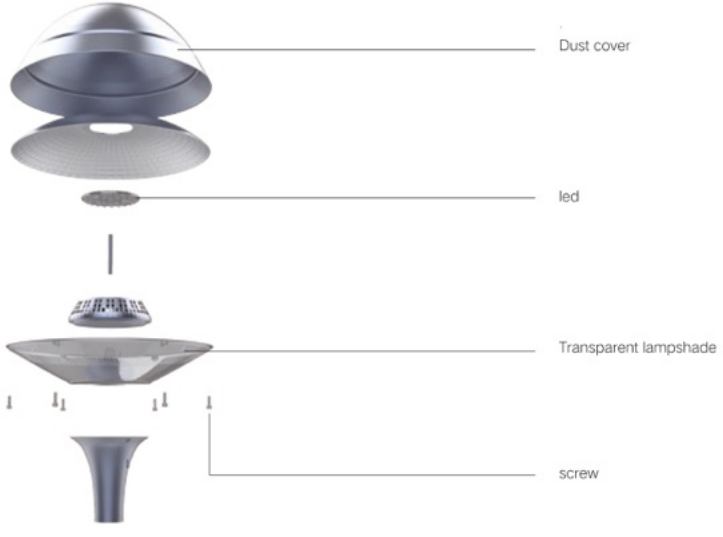
08-TY-03

08-TY-04

08-TY-05

08-TY-06

Product breakdown diagram

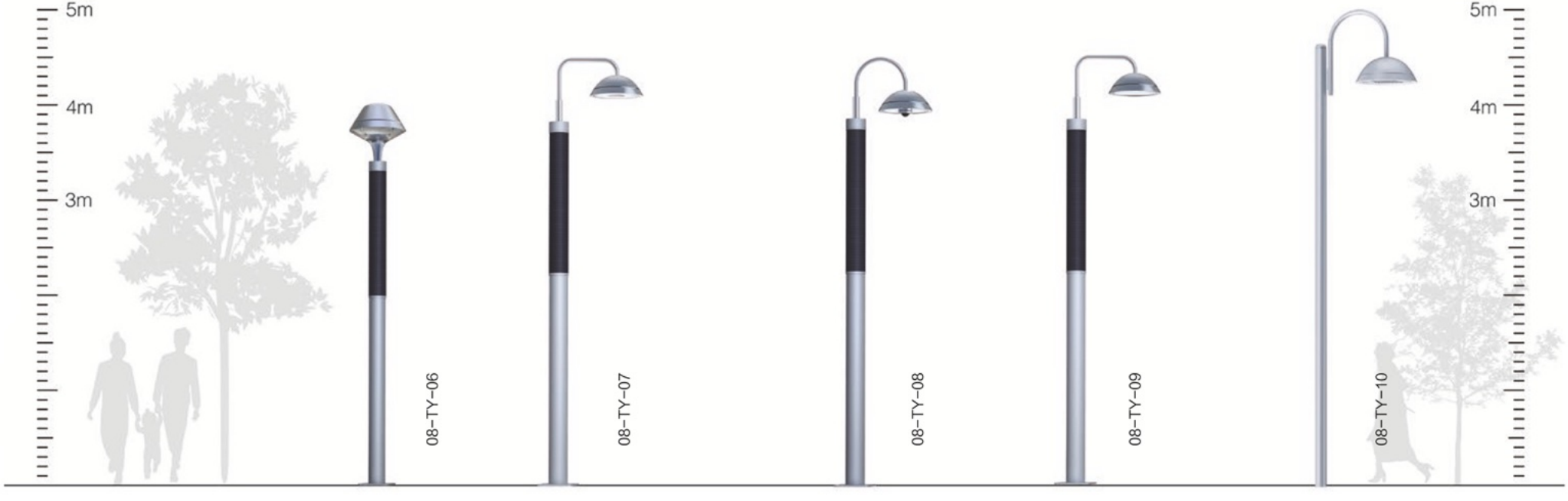


Technical parameters

30~70W	30~70W	30~70W
≥ 3900 ~ 9100Lm	≥ 3900 ~ 9100Lm	≥ 3900 ~ 9100Lm
5.64kg	7.14kg	7.08kg
AC160~250V	AC160~250V	AC160~250V
≥ 0.95	≥ 0.95	≥ 0.95
RA ≥ 70	RA ≥ 70	RA ≥ 70
2200~6500K	2200~6500K	2200~6500K
IP66	IP66	IP66


OUTDOOR
GARDEN LIGHT


KUZMENKOV


5m
4m
3m
08-TY-06
08-TY-07
08-TY-08
08-TY-09
08-TY-10
5m
4m
3m

OUTDOOR
GARDEN LIGHT

KUZMENKOV







09-LED-01　09-LED-02　09-LED-03

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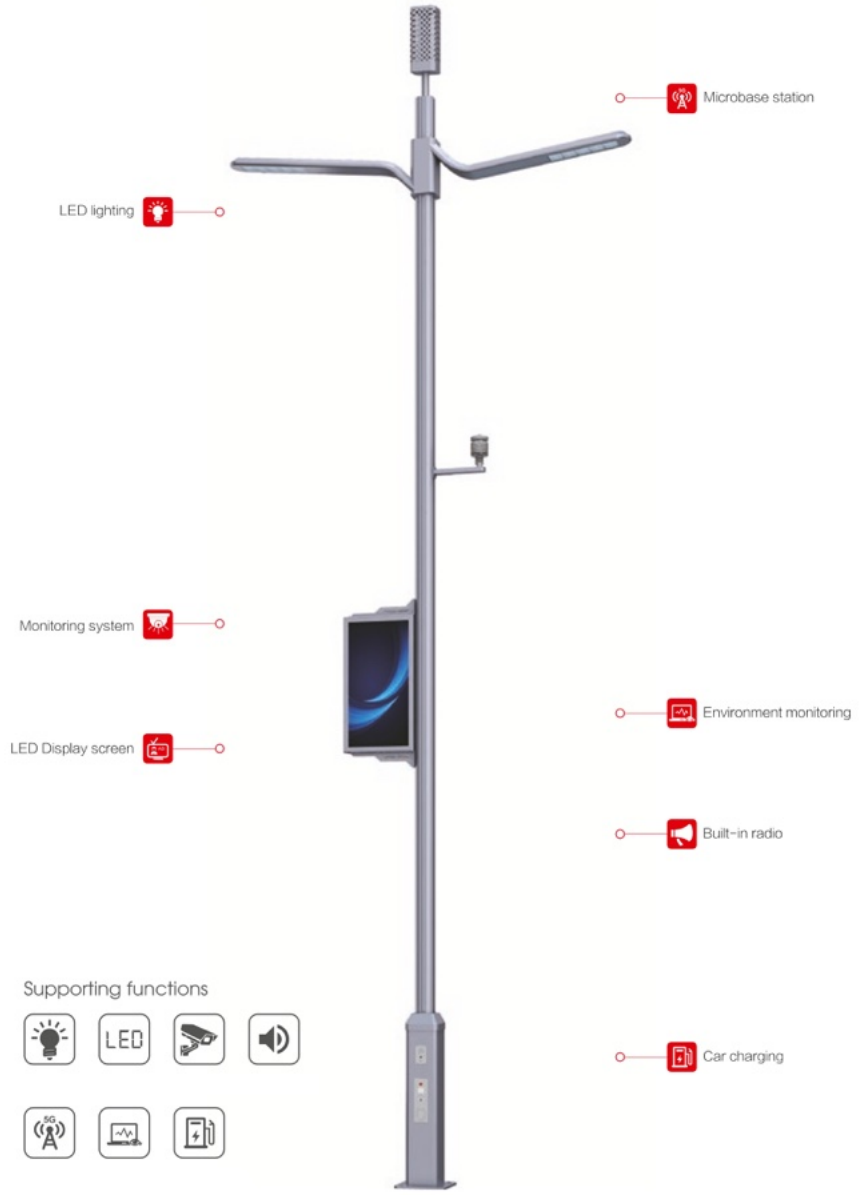
LED STREET LIGHT

Technical parameters

120-480W		
-	60-360W	60-360W
2-8个	4-16个	4-16个
16800-96000lm		
AC100-305V		
50/60Hz		
> 0.9		
2200~6500K		
Ra ≥ 70		
140-200lm/w		
> 50000h		
-40℃ ~+50℃		
Ip66		
6-12m	8-14m	



09-ZHLD-01





XT09-ZHLD-02

SMART STREET LAMP

Technical parameters

120-480W
RGB
AC100~305V
50/60Hz
> 0.9
2200~6500K
Ra ≥ 70
140-200lm/w
> 50000h
-40℃ ~+50℃
8-14m
Ip66

MULTI-FUNCTION INTEGRATED ROD

Functionality





Supporting functions

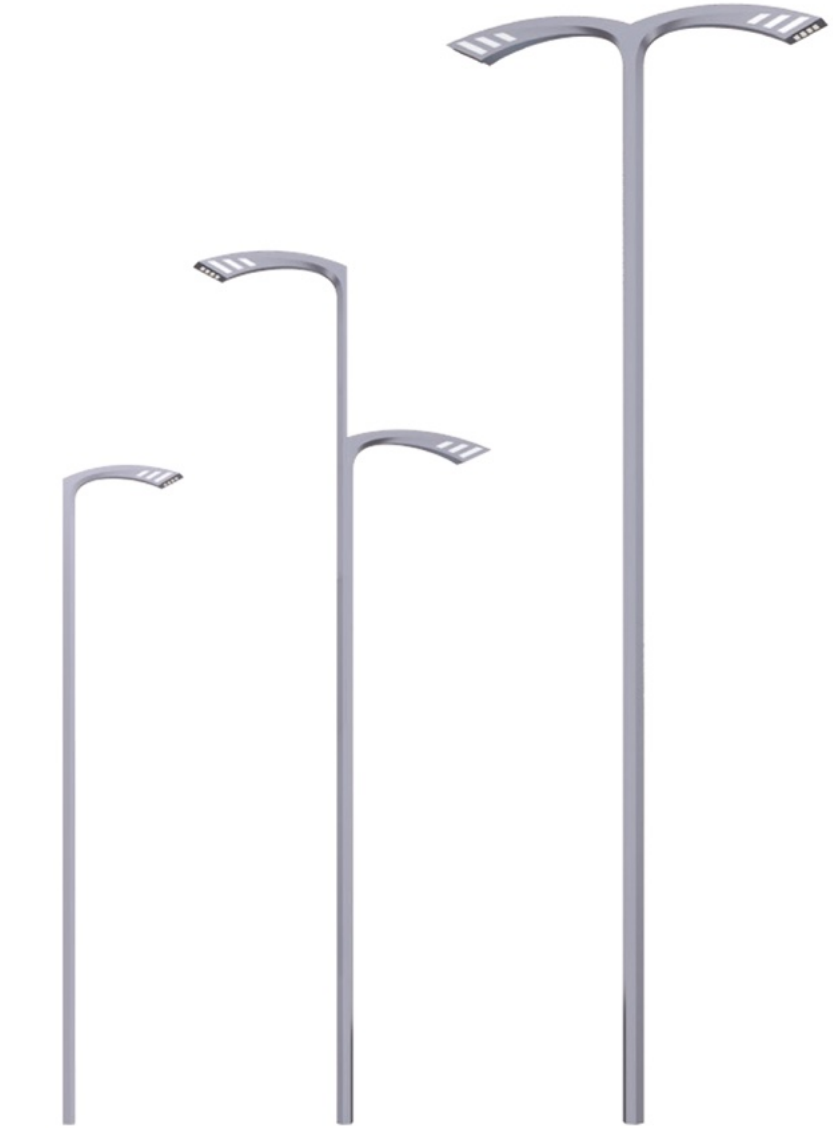




Integrated rod layered design



09-ZHG



10-LED-01　10-LED-02　10-LED-03



LED STREET LIGHT

Technical parameters

120-480W		
-	60-360W	60-360W
2-6个	4-12个	4-12个
16800-96000lm		
AC100-305V		
50/60Hz		
> 0.9		
2200-6500K		
Ra ≥ 70		
140-200lm/w		
> 50000h		
-40℃ ~+50℃		
Ip66		
6-12m	8-14m	



10-ZHLD



KUZMENKOV



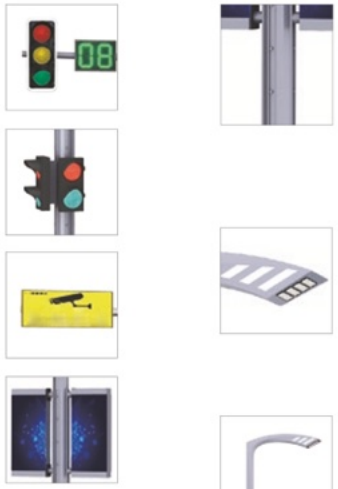
SMART STREET LAMP

Technical parameters

120-480W
RGB
AC100~305V
50/60Hz
> 0.9
2200~6500K
Ra ≥ 70
140-200lm/w
> 50000h
-40℃ ~+50℃
8-14m
Ip66

MULTI-FUNCTION INTEGRATED ROD

Functionality





Supporting functions

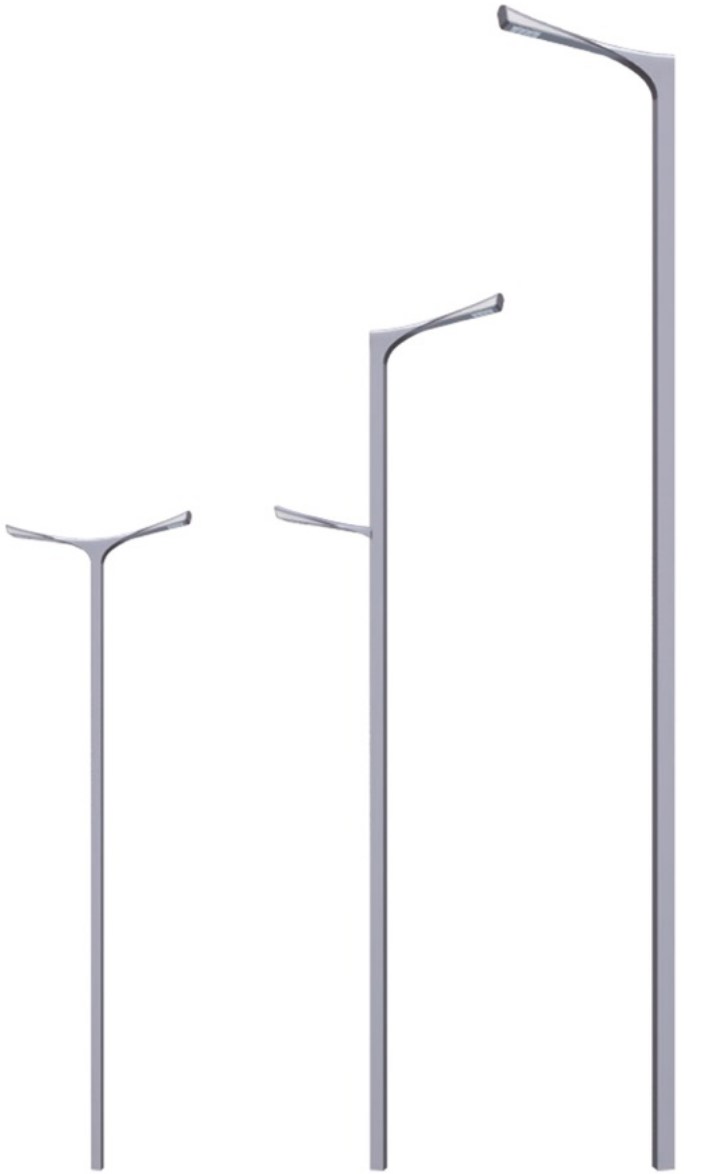




Integrated rod layered design



10-ZHG



11-LED-01　11-LED-02　11-LED-03

KUZMENKOV



LED STREET LIGHT

Technical parameters

120-480W		
-	60-360W	60-360W
2-6个	4-12个	4-12个
16800-96000lm		
AC100-305V		
50/60Hz		
> 0.9		
2200-6500K		
Ra ≥ 70		
140-200lm/w		
> 50000h		
-40℃ ~+50℃		
Ip66		
6-12m	8-14m	



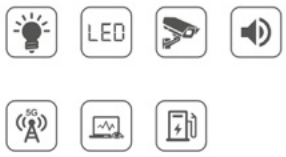
www.yzsxt.com

INTELLIGENT STREET LIGHT

11-ZHLD-01



Supporting functions



KUZMENKOV



XT11-ZHLD-02

SMART STREET LAMP

Technical parameters

120-480W
RGB
AC100~305V
50/60Hz
> 0.9
2200~6500K
Ra ≥ 70
140-200lm/w
> 50000h
-40℃ ~+50℃
8-14m
Ip66

MULTI-FUNCTION INTEGRATED ROD

Functionality









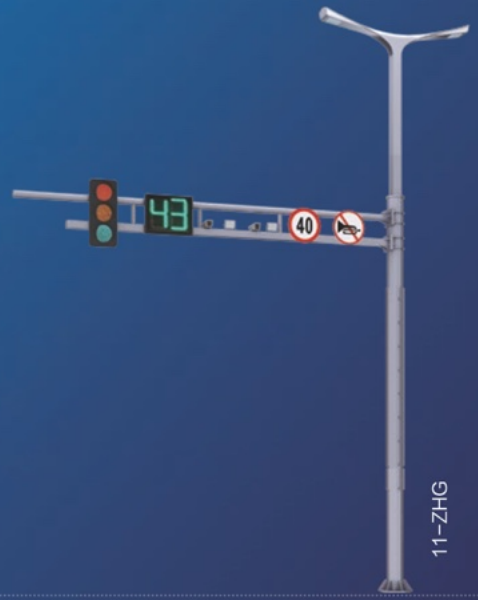



Supporting functions





Integrated rod layered design



11-ZHG



12-LED-01　12-LED-02　12-LED-03

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LED STREET LIGHT

Technical parameters

120-480W		
-	60-360W	60-360W
2-6个	4-12个	4-12个
14400-72000lm		
AC100-305V		
50/60Hz		
> 0.9		
2200-6500K		
Ra ≥ 70		
140-200lm/w		
> 50000h		
-40℃ ~+50℃		
Ip66		
6-12m	8-14m	



12-ZHLD



Microbase station

LED lighting

Monitoring system

LED Display screen

Environment monitoring

Car charging

Supporting functions





SMART STREET LAMP

Technical parameters

120-480W
RGB
AC100~305V
50/60Hz
> 0.9
2200~6500K
Ra ≥ 70
140-200lm/w
> 50000h
-40℃ ~+50℃
8-14m
Ip66

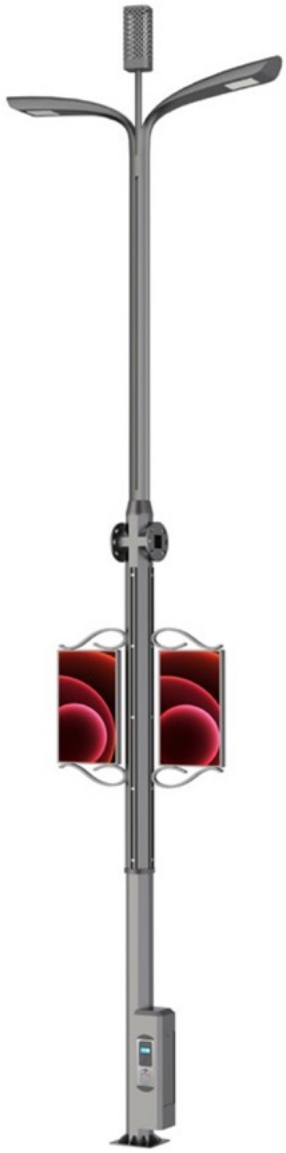
MULTI-FUNCTION INTEGRATED ROD

Functionality







Supporting functions





Integrated rod layered design



A



B



C



D

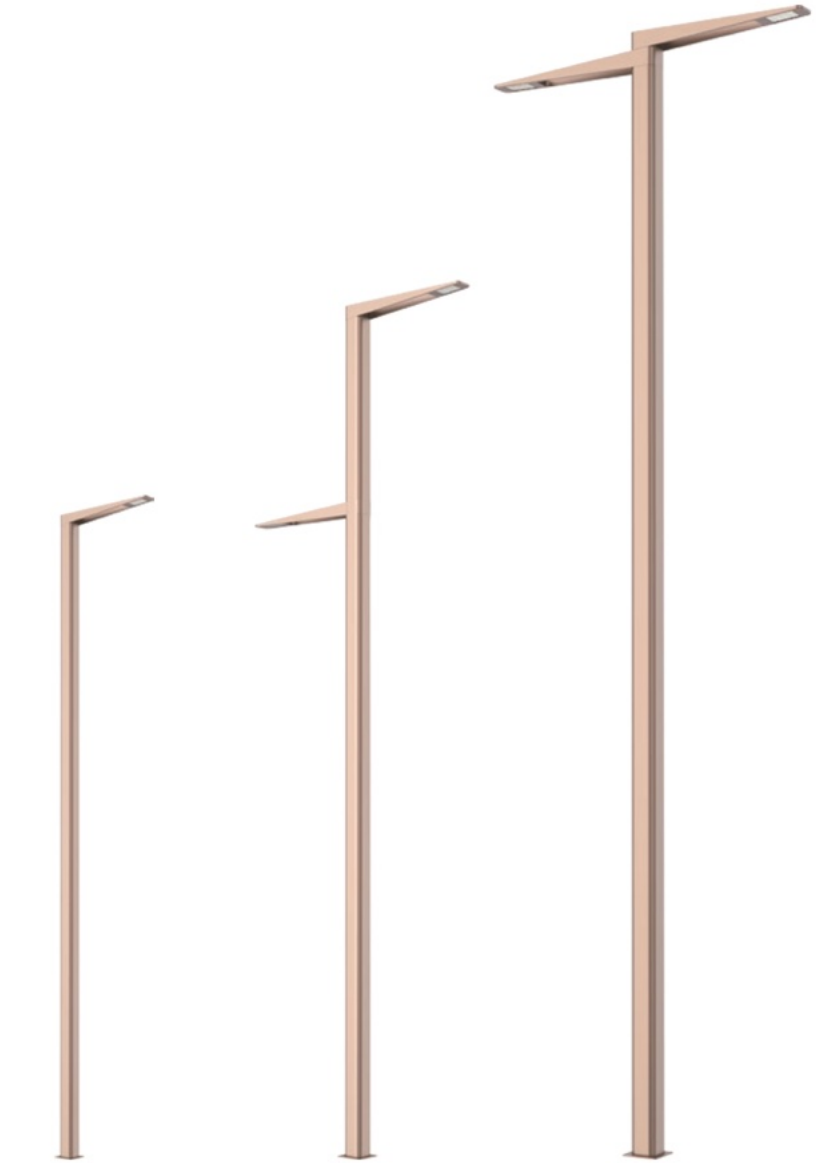


E



F





13-LED-01　13-LED-02　13-LED-003

KUZMENKOV



LED STREET LIGHT

Technical parameters

120-480W		
-	60-360W	60-360W
2-6个	4-12个	4-12个
16800-96000lm		
AC100-305V		
50/60Hz		
> 0.9		
2200-6500K		
Ra ≥ 70		
140-200lm/w		
> 50000h		
-40℃ ~+50℃		
Ip66		
6-12m	8-14m	



13-ZHLD



Supporting functions

KUZMENKOV



SMART STREET LAMP

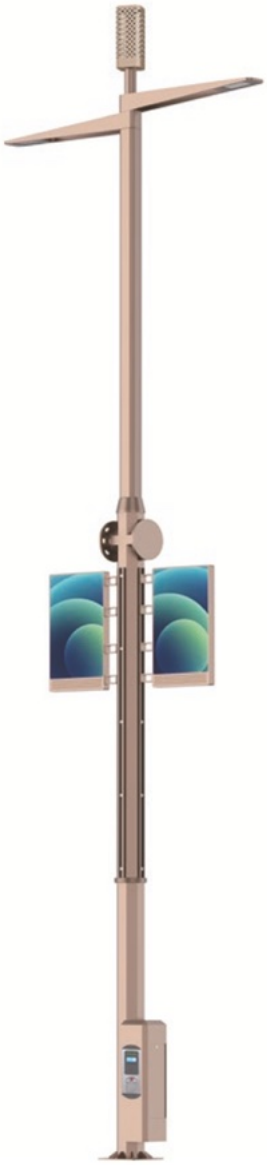
Technical parameters

120-480W
RGB
AC100~305V
50/60Hz
> 0.9
2200~6500K
Ra ≥ 70
140-200lm/w
> 50000h
-40℃ ~+50℃
8-14m
Ip66

MULTI-FUNCTION INTEGRATED ROD

Functionality



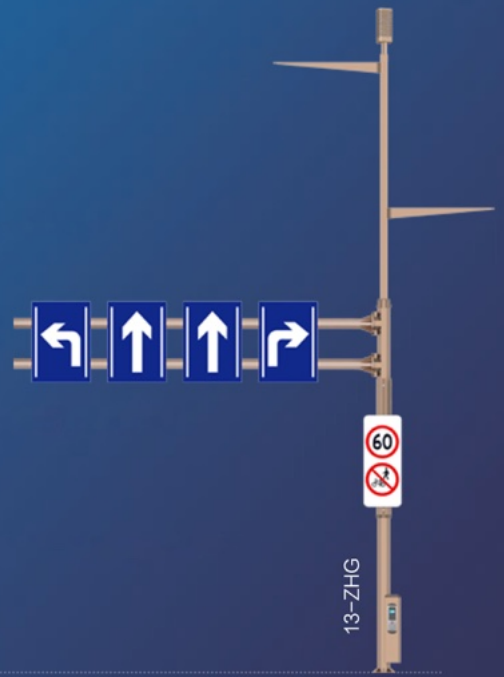


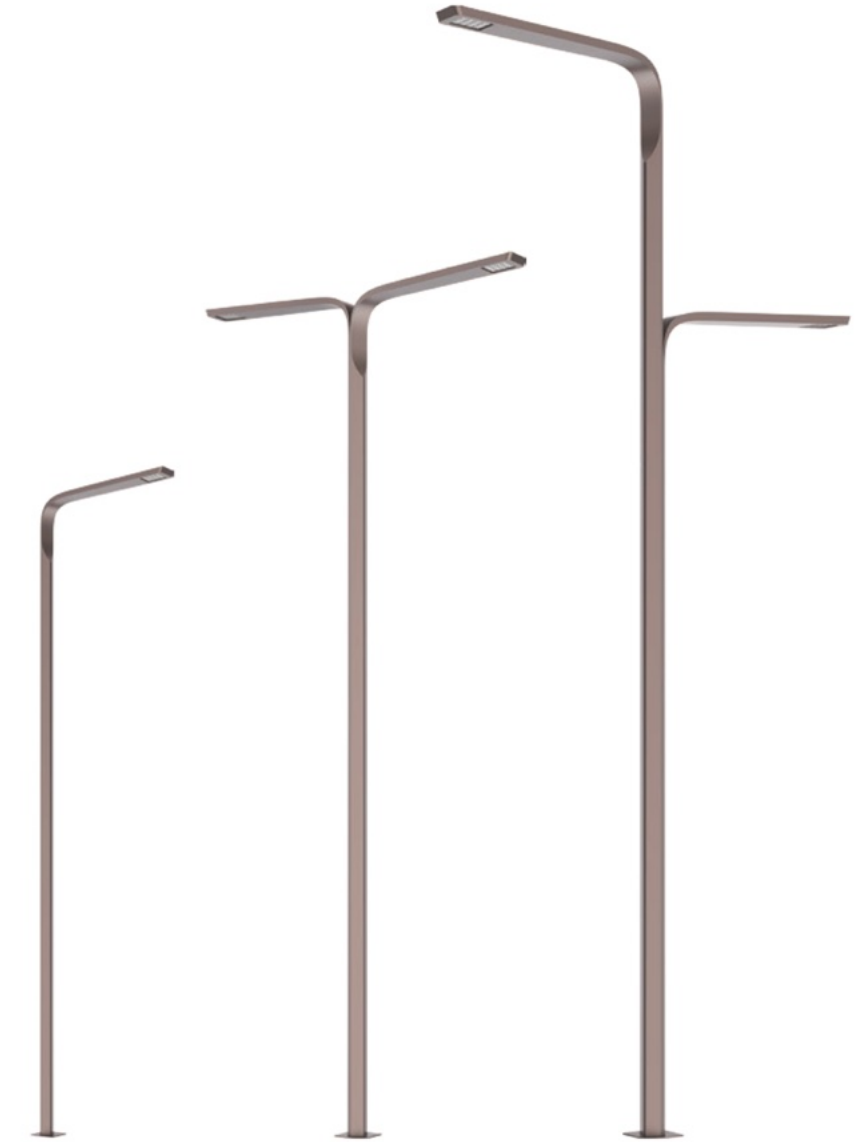
Supporting functions





Integrated rod layered design





14-LED-01　14-LED-02　14-LED-03

KUZMENKOV



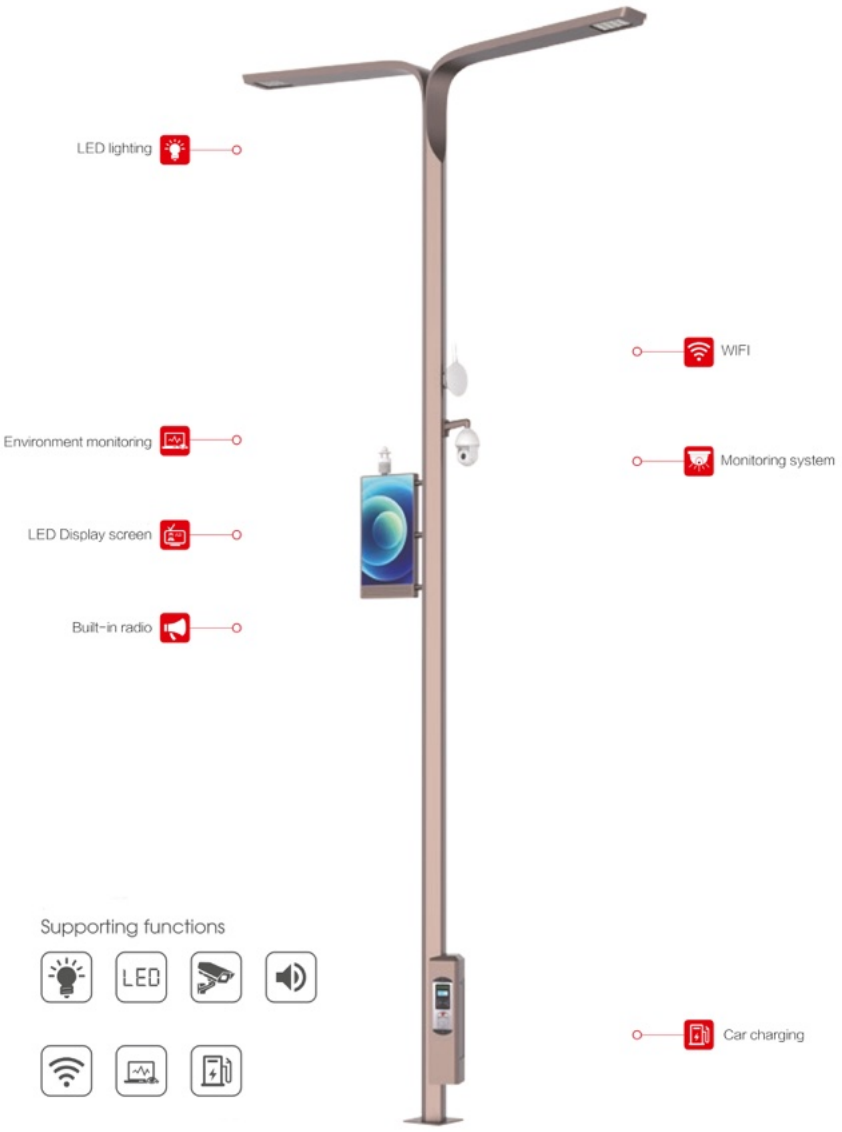
LED STREET LIGHT

Technical parameters

120-480W		
-	60-360W	60-360W
2-6个	4-12个	4-12个
16800-96000lm		
AC100-305V		
50/60Hz		
> 0.9		
2200-6500K		
Ra ≥ 70		
140-200lm/w		
> 50000h		
-40℃ ~+50℃		
Ip66		
6-12m	8-14m	


DOXCI

14-ZHLD



KUZMENKOV



SMART STREET LAMP

Technical parameters

120-480W
RGB
AC100~305V
50/60Hz
> 0.9
2200~6500K
Ra ≥ 70
140-200lm/w
> 50000h
-40℃ ~+50℃
8-14m
Ip66

MULTI-FUNCTION INTEGRATED ROD

Functionality



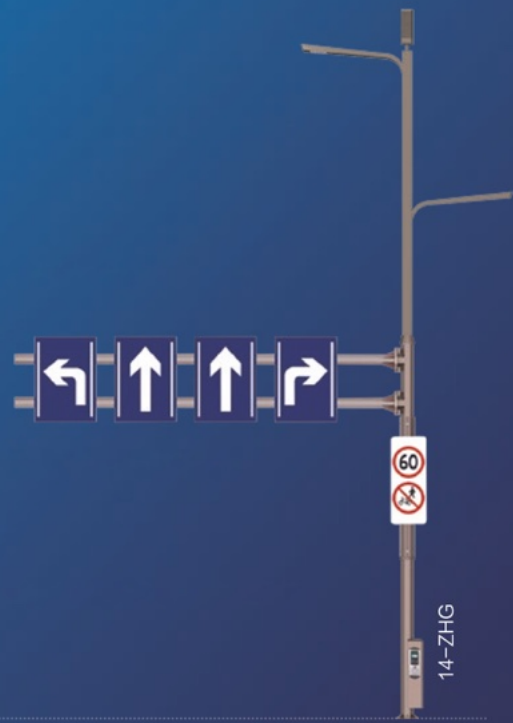


Supporting functions





Integrated rod layered design





15-LED-01　15-LED-02　15-LED-03



LED STREET LIGHT

Technical parameters

120-480W		
-	60-360W	60-360W
2-6个	4-12个	4-12个
16800-96000lm		
AC100-305V		
50/60Hz		
> 0.9		
2200-6500K		
Ra ≥ 70		
140-200lm/w		
> 50000h		
-40℃ ~+50℃		
Ip66		
6-12m	8-14m	



15-ZHLD



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SMART STREET LAMP

Technical parameters

120-480W
RGB
AC100~305V
50/60Hz
> 0.9
2200~6500K
Ra ≥ 70
140-200lm/w
> 50000h
-40℃ ~+50℃
8-14m
Ip66

MULTI-FUNCTION INTEGRATED ROD

Functionality





Supporting functions





Integrated rod layered design



15-ZHG



16-LED-01 16-LED-02 16-LED-03



LED STREET LIGHT

Technical parameters

120-480W		
-	60-360W	60-360W
2-6个	4-12个	4-12个
16800-96000lm		
AC100-305V		
50/60Hz		
> 0.9		
2200-6500K		
Ra ≥ 70		
140-200lm/w		
> 50000h		
-40℃ ~+50℃		
Ip66		
6-12m	8-14m	

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16-ZHLD



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SMART STREET LAMP

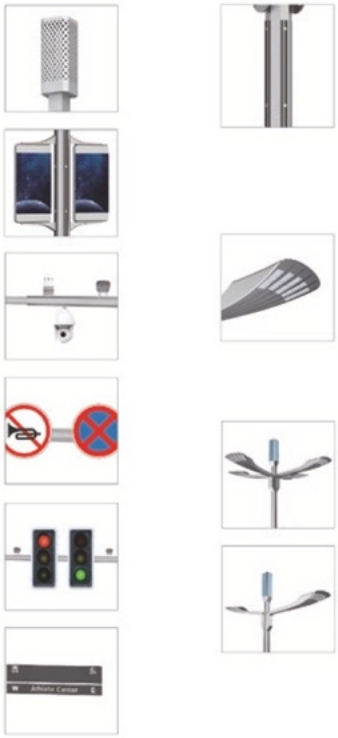
Technical parameters

120-480W
RGB
AC100~305V
50/60Hz
> 0.9
2200~6500K
Ra ≥ 70
140-200lm/w
> 50000h
-40℃ ~+50℃
8-14m
Ip66



MULTI-FUNCTION INTEGRATED ROD

Functionality



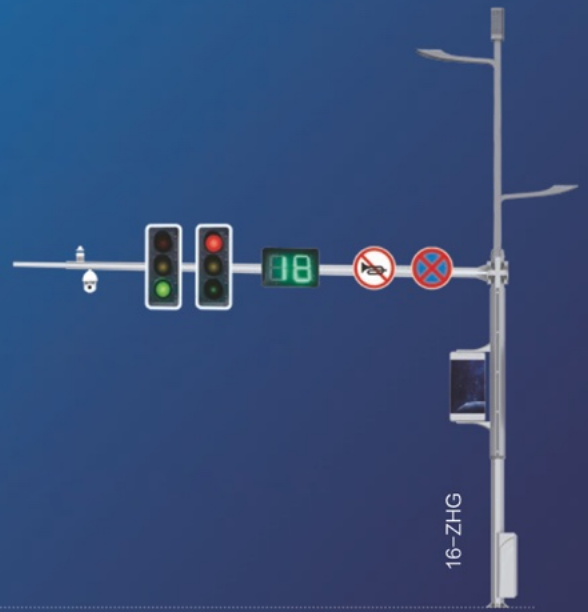


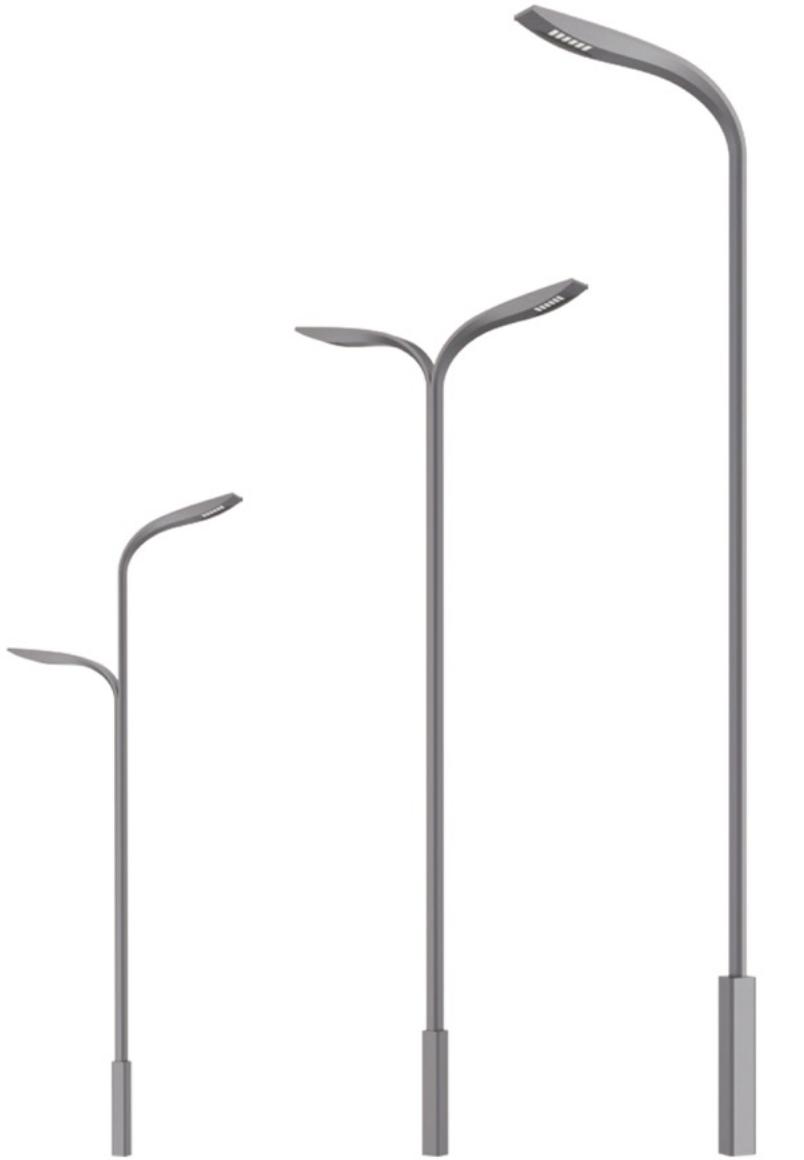
Supporting functions





Integrated rod layered design





17-LED-01　17-LED-02　17-LED-03



LED STREET LIGHT

Technical parameters

120-480W		
-	60-360W	60-360W
2-6个	4-12个	4-12个
16800-96000lm		
AC100-305V		
50/60Hz		
> 0.9		
2200-6500K		
Ra ≥ 70		
140-200lm/w		
> 50000h		
-40℃ ~+50℃		
Ip66		
6-12m	8-14m	

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17-ZHLD



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SMART STREET LAMP

Technical parameters

120-480W
RGB
AC100~305V
50/60Hz
> 0.9
2200~6500K
Ra ≥ 70
140-200lm/w
> 50000h
-40℃ ~+50℃
8-14m
Ip66

MULTI-FUNCTION INTEGRATED ROD

Functionality



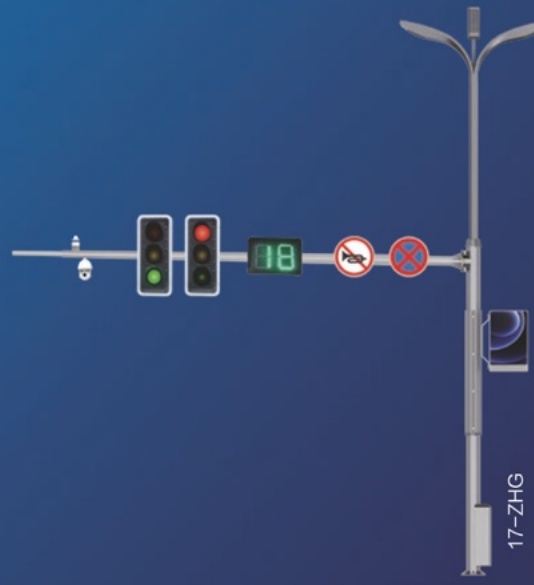


Supporting functions

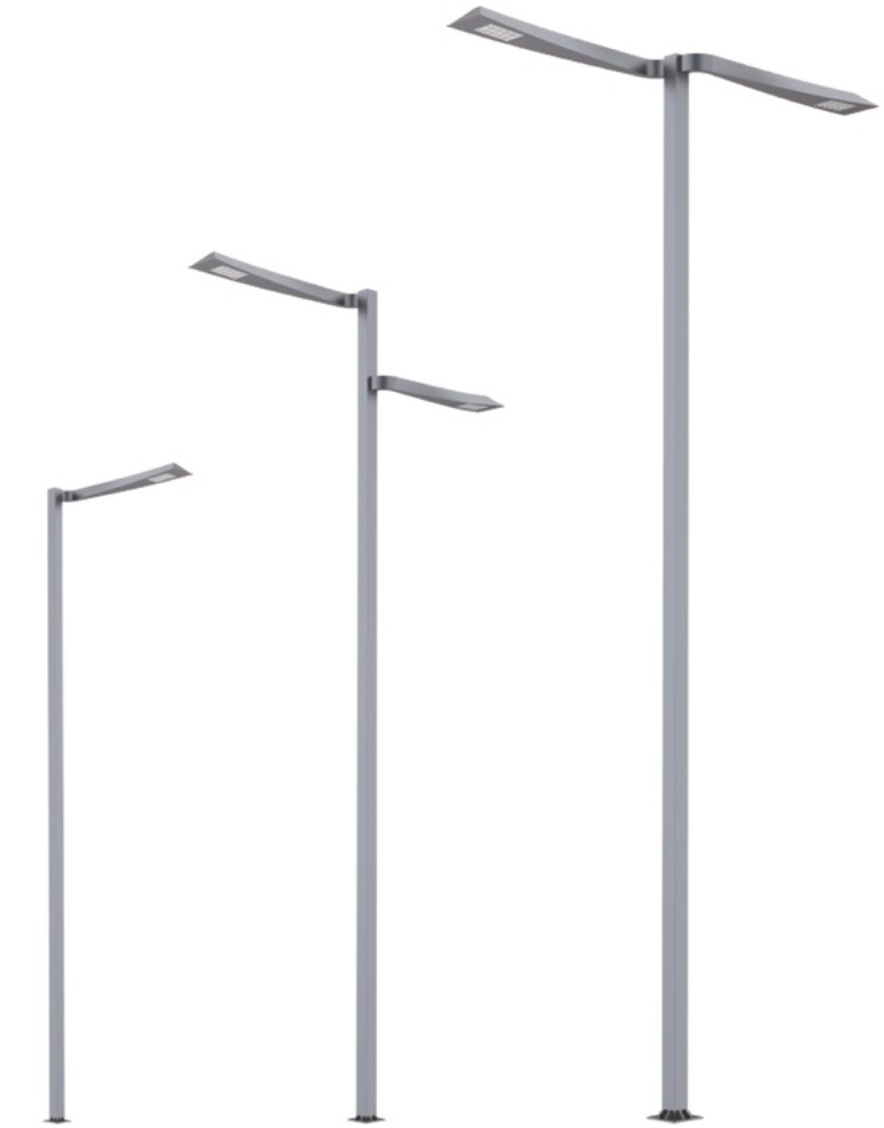




Integrated rod layered design



17-ZHG



18-LED-01　18-LED-02　18-LED-03



LED STREET LIGHT

Technical parameters

120-480W		
-	60-360W	60-360W
2-6个	4-12个	4-12个
16800-96000lm		
AC100-305V		
50/60Hz		
> 0.9		
2200-6500K		
Ra ≥ 70		
140-200lm/w		
> 50000h		
-40℃ ~+50℃		
Ip66		
6-12m	8-14m	

KUZMENKOV



18-ZHLD



Microbase station

LED lighting

Monitoring system

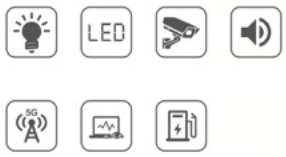
LED Display screen

Environment monitoring

Built-in radio

Car charging

Supporting functions





SMART STREET LAMP

Technical parameters

120-480W
RGB
AC100~305V
50/60Hz
> 0.9
2200~6500K
Ra ≥ 70
140-200lm/w
> 50000h
-40℃ ~+50℃
8-14m
Ip66

MULTI-FUNCTION INTEGRATED ROD

Functionality





Supporting functions





Integrated rod layered design





19-LED-01



19-LED-02



LED STREET LIGHT

Technical parameters

120-480W		
-	60-360W	60-360W
2-6个	4-12个	4-12个
16800-96000lm		
AC100-305V		
50/60Hz		
> 0.9		
2200-6500K		
Ra ≥ 70		
140-200lm/w		
> 50000h		
-40℃ ~+50℃		
Ip66		
6-12m	8-14m	



19-ZHLD



KUZMENKOV



SMART STREET LAMP

Technical parameters

120-480W
RGB
AC100~305V
50/60Hz
> 0.9
2200~6500K
Ra ≥ 70
140-200lm/w
> 50000h
-40℃ ~+50℃
8-14m
Ip66

MULTI-FUNCTION INTEGRATED ROD

Functionality



Supporting functions



Integrated rod layered design

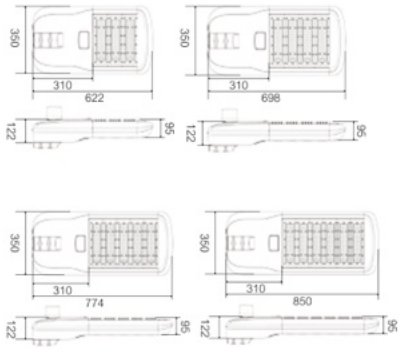




LEDDJ-01



Design dimensions

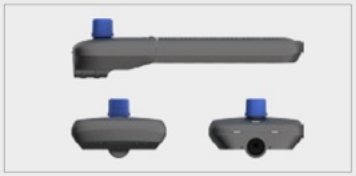


Technical parameters

60W/90W/120W/150W/180W/210W/240W/270W/300W/360W	⩾ 50000h
⩾ 8400-72000Lm	AC160-250V
140° ×70°	(65/99/130/165/197/226W) ±1%
TK	⩾ 91%
⩾ 0.6	⩾ 0.95
⩾ 93%	50-60Hz
5500-6000K	> 60%
Ra ⩾ 80	-40℃ ~+50℃
⩽ 7	10%-95%Rh
⩽ 50°	IP66
⩽ 30°	5-6m/7-8m/8-9m/9-10m/11-12m/12-13m

LED LAMPS

Six views of lamps



Color configuration





LED LAMP SERIES

LEDDJ-01-01



LEDDJ-01-02

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LEDDJ-01-03



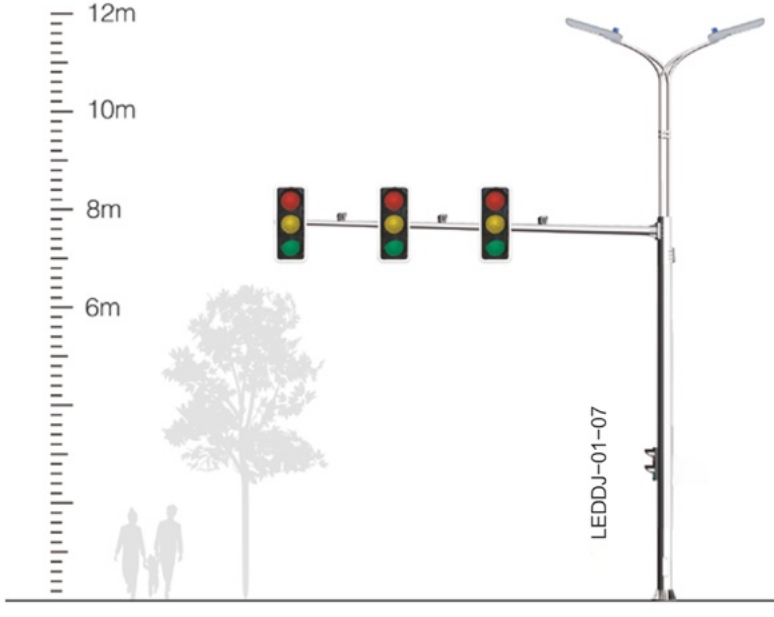
LEDDJ-01-04

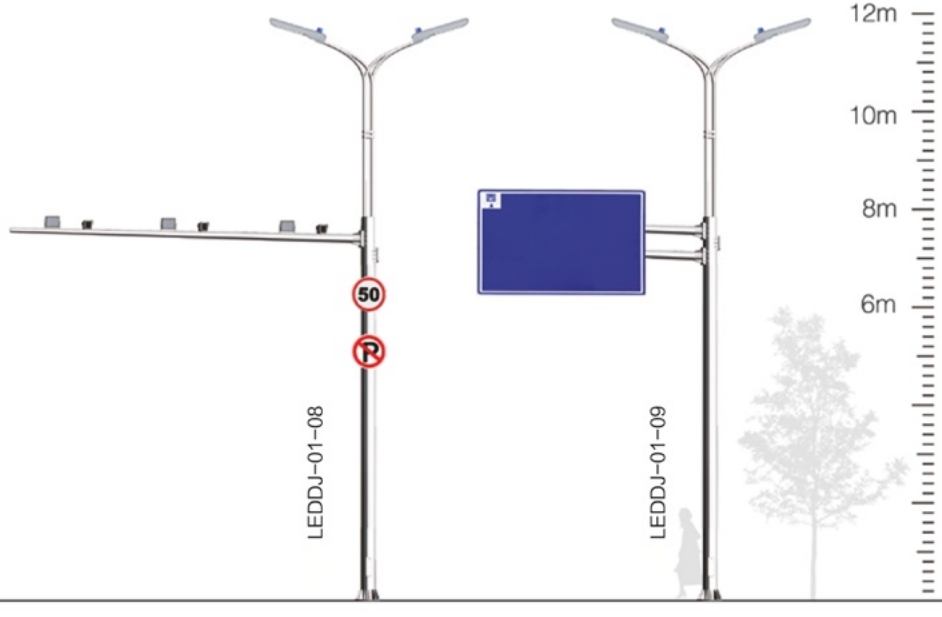


LEDDJ-01-05



LEDDJ-01-06







LEDDJ-02







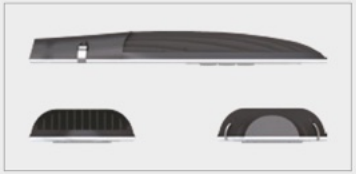
XT-LEDDJ-02-01

LED LAMPS

Technical parameters

60W/90W/120W /150W/180W/210W	≥ 50000h
≥ 8400-42000Lm	AC160-250V
140° ×70°	(65/99/130/165/ 197/226W) ±1%
TK	≥ 91%
≥ 0.6	≥ 0.95
≥ 93%	50-60Hz
5500-6000K	> 60%
Ra ≥ 80	-40℃ ~+50℃
≤ 7	10%-95%Rh
≤ 50°	IP66
≤ 30°	5-6m/7-8m/8-9m/ 9-10m/11-12m/12-13m

Six views of lamps

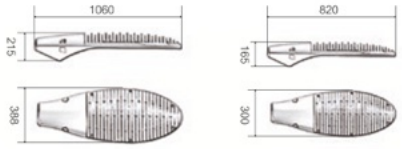




LEDDJ-03



Design dimensions



Technical parameters

60W/90W/120W /150W/180W/210W	≥ 50000h
≥ 8400-42000Lm	AC160-250V
140° ×70°	(65/99/130/165/ 197/226W) ±1%
TK	≥ 91%
≥ 0.6	≥ 0.95
≥ 93%	50-60Hz
5500-6000K	> 60%
Ra ≥ 80	-40℃ ~+50℃
≤ 7	10%-95%Rh
≤ 50°	IP66
≤ 30°	5-6m/7-8m/8-9m/ 9-10m/11-12m/12-13m

LED LAMPS

Six views of lamps



Color configuration





LEDDJ-03-01

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LED LAMP
SERIES

LEDDJ-03-02



KUZMENKOV



LEDDJ-03-03



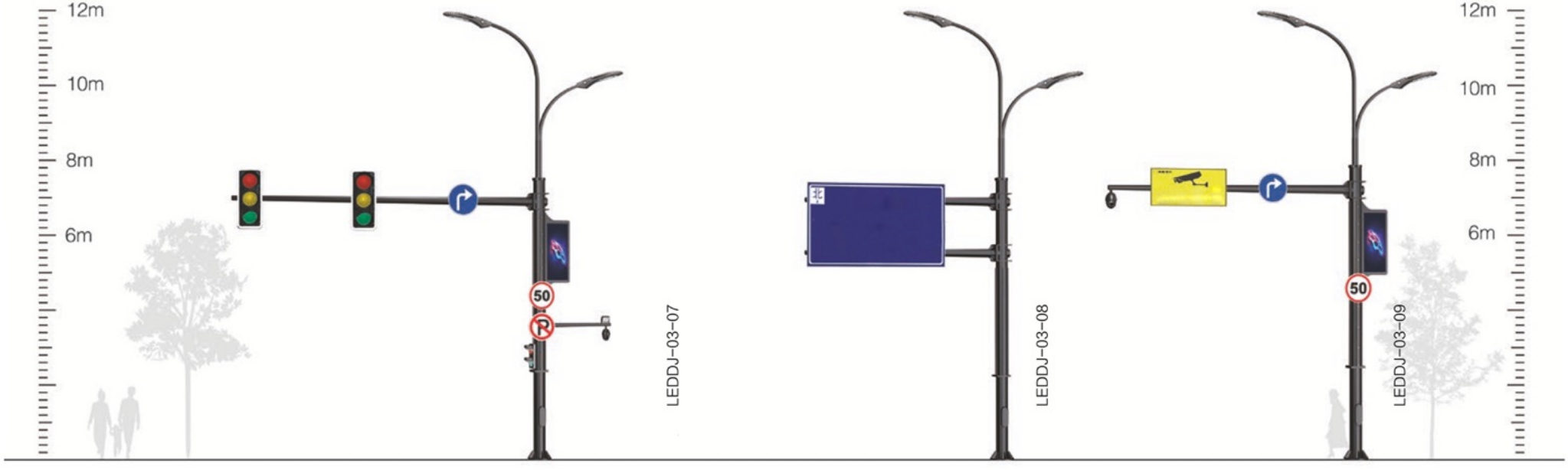
LEDDJ-03-04



LEDDJ-03-05



LEDDJ-03-06

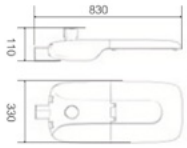




LEDDJ-04



Design dimensions



Technical parameters

LED 01-01	LED 01-02	LED 01-03
100~150W	150~250W	250~350W
⩾ 13000 ~ 19500Lm	⩾ 19500 ~ 32500Lm	⩾ 32500 ~ 45500Lm
7kg	9.5kg	11.38kg
AC160-250V	AC160-250V	AC160-250V
⩾ 0.95	⩾ 0.95	⩾ 0.95
RA ⩾ 70	RA ⩾ 70	RA ⩾ 70
2200-6500K	2200-6500K	2200-6500K
IP66	IP66	IP66

LED LAMPS

Six views of lamps



Color configuration





LEDDJ-04-01



LEDDJ-04-02



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LEDDJ-04-03



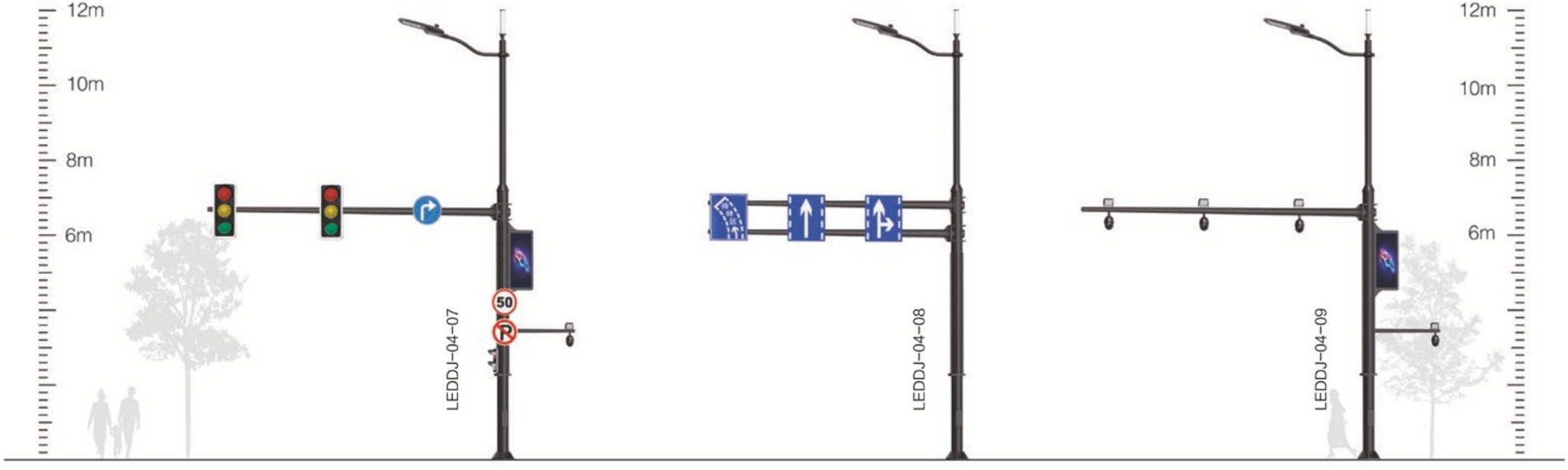
LEDDJ-04-04



LEDDJ-04-05



LEDDJ-04-06

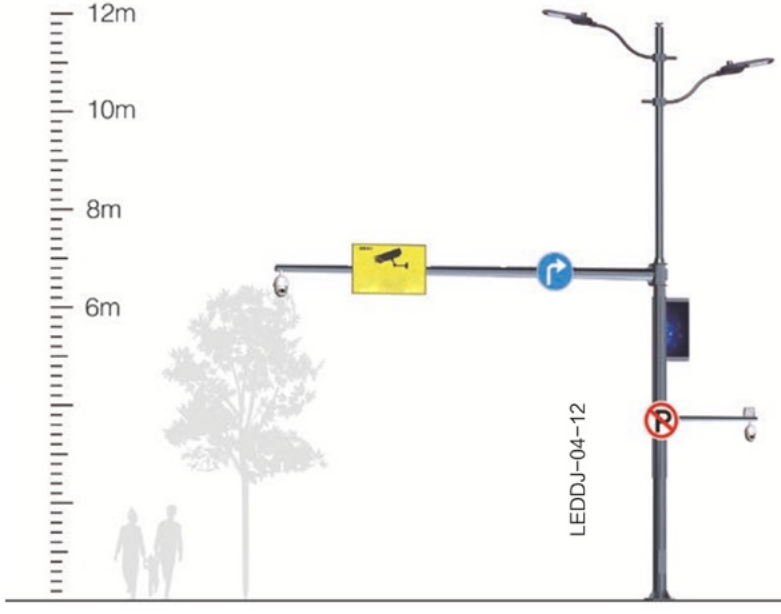


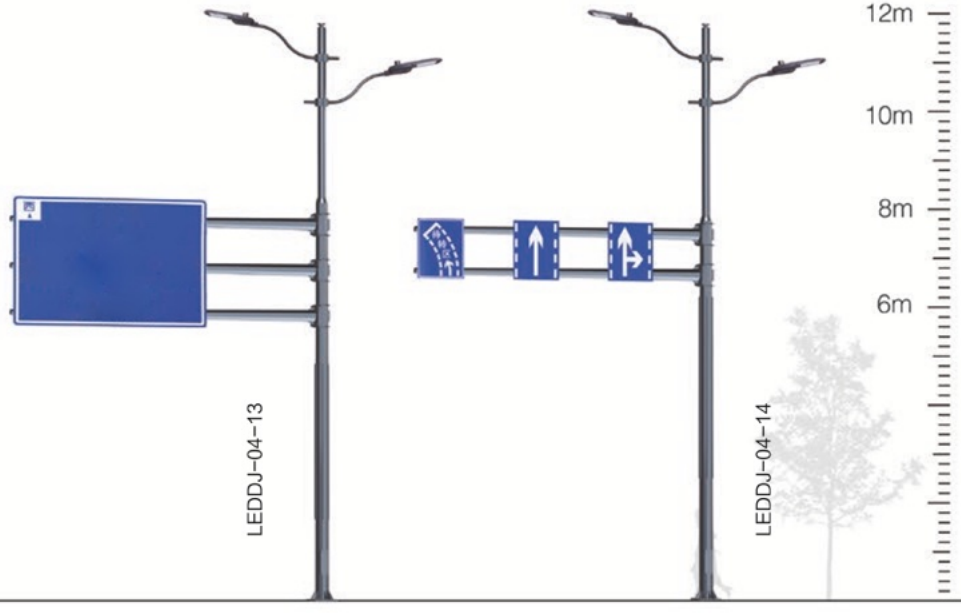


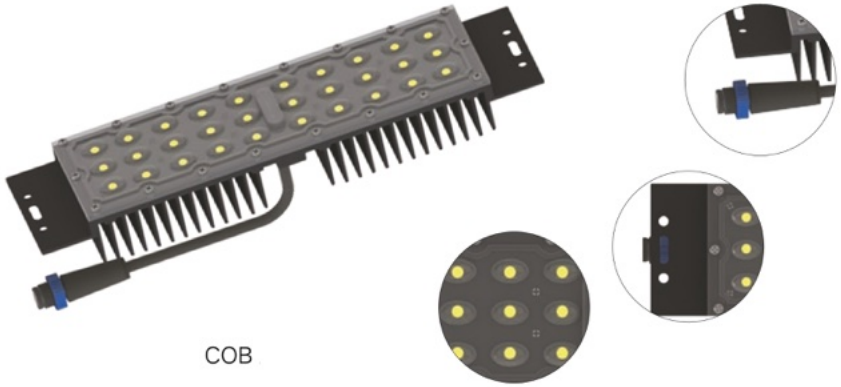
LEDDJ-04-10



LEDDJ-04-11







COB



SMD

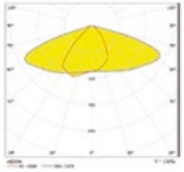


60WLED



180WLED

distribution curve flux



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120WLED



240WLED

GRAPHENE HEAT DISSIPATION LED MODULE

COMBINATION
LIGHTS

ZH-01



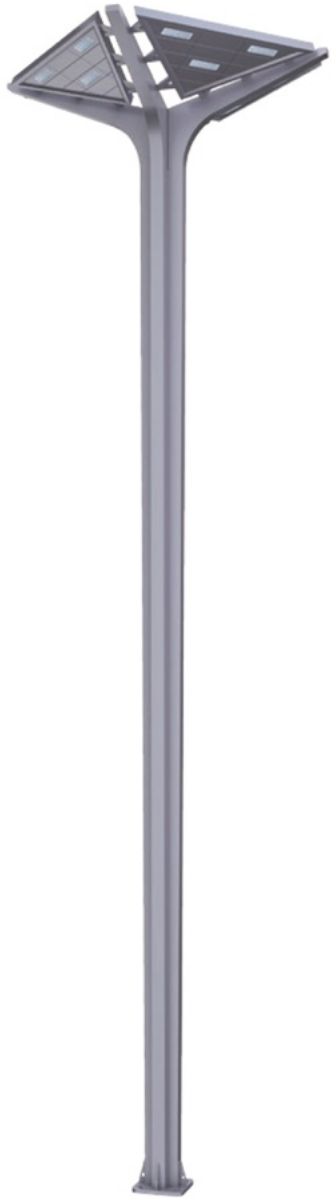


Technical parameters

120-480W
60-360W
AC220V ± 20%
50/60Hz
>0.9
3000-6000
3000-6000
⩾ Ra70
140-200lm/w
>75000h
-40℃ ~+50℃
10% ~90%
IP65
8-16m

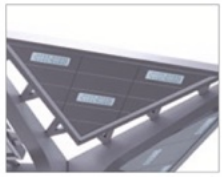
COMBINED LAMP

ZH-02



Detail display







Technical parameters

120-480W
60-360W
AC220V ± 20%
50/60Hz
>0.9
3000-6000
3000-6000
≥ Ra70
140-200lm/w
>75000h
-40℃ ~+50℃
10% ~90%
IP65
8-16m

COMBINED LAMP



ZH-03



ZH-04



ZH-05



ZH-06



ZH-07



ZH-08



ZH-09



ZH–10



ZH–11



ZH–12



ZH–13



ZH–14



ZH–15



ZH–16



ZH–17

GG-01



GG-02




GG-03


GG-04


GG-05


GG-06


GG-07


GG-08


GG-09


GG-10

SOLAR OXT-GRID POWER GENERATION SYSTEM

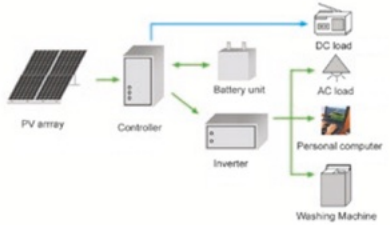
OXT-Grid Solar Power Systems application



300kW oXT grid power station – sail

Solar oXT-grid power generation system schematic



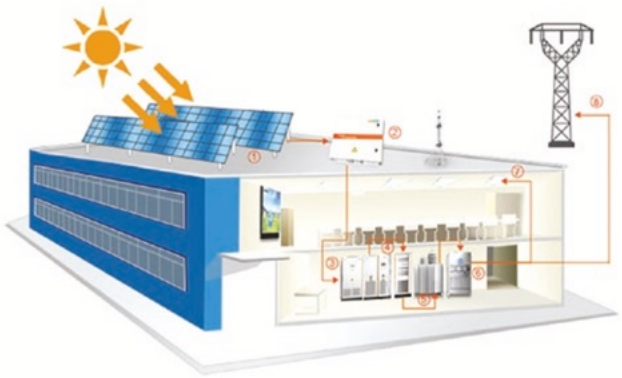




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SOLAR ENERGY GRID GENERATION SYSTEM

Plant type solar photovoltaic power generation system



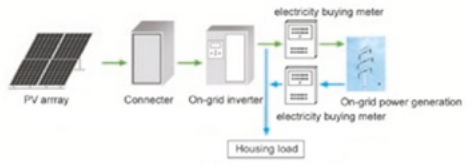
5 MW grid connected power station – Fengfan







Solar energy grid generation system schematic



LITHIUM INTELLIGENT INTEGRATED SPECIAL LAMPS



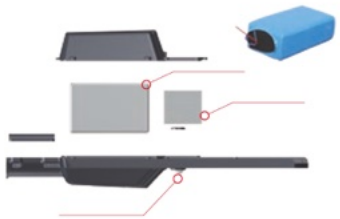
TYNDJ-01



TYNDJ-02



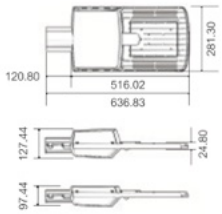
Lamp breakdown diagram



Intelligent sensing window design



Design dimensions



Technical parameters

	20W	30W	40W	60W
	2700K-6500K			
	120LM/W-200LM/W			
	≥ 95%			
	3.2V/6.4V/9.6V/12.8V			
	3.7V/7.4V/11.1V			
	-40℃ ~+50℃			
	6h-12h			

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LITHIUM BATTERY LAMP

Six views of lamps



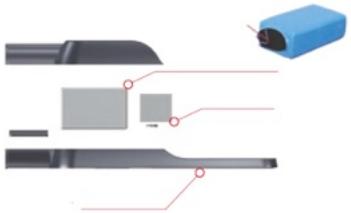




TYNDJ-03



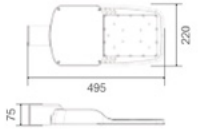
Lamp breakdown diagram



Intelligent sensing window design



Design dimensions



Technical parameters

	20W	30W	40W	60W
	2700K-6500K			
	120LM/W-200LM/W			
	≥ 95%			
	3.2V/6.4V/9.6V/12.8V			
	3.7V/7.4V/11.1V			
	-40℃ ~+50℃			
	6h-12h			

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LITHIUM BATTERY LAMP

Six views of lamps



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PRODUCT DESCRIPTION



TYN-01



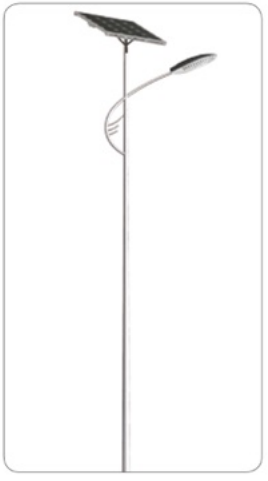
TYN-02



TYN-03



TYN-04



TYN-05



TYN-06

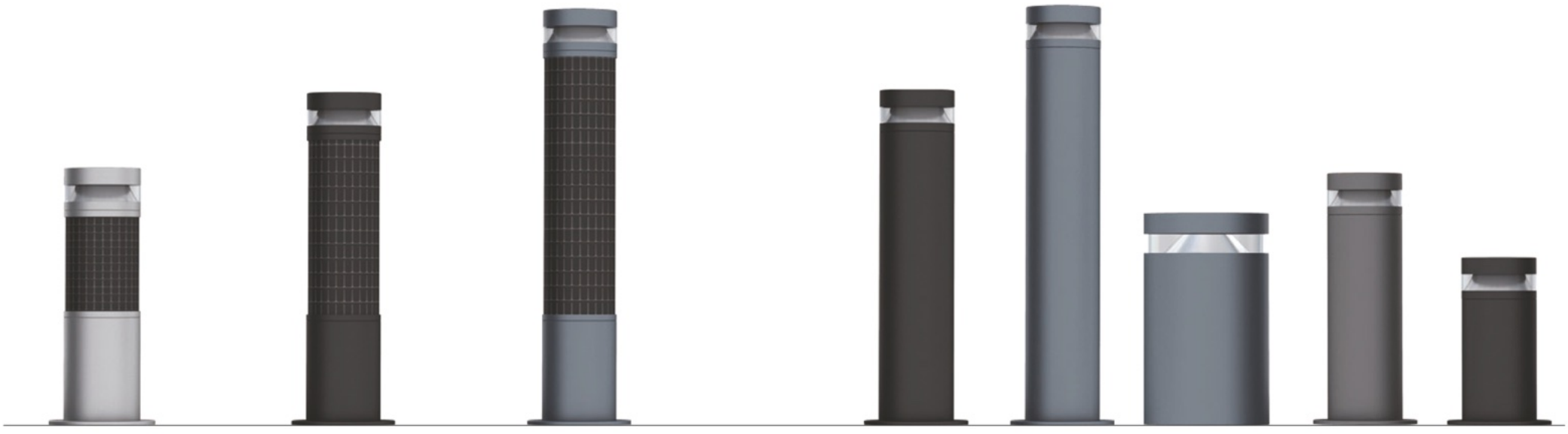


TYN-07



TYN-08

KUZMENKOV



Technical parameters

3.2V	AC100~240V
5-15W	
≥ 650-1950Lm	
> 0.95	
2200-6500K	
Ra ≥ 70	
≥ 130lm/W	
> 50000h	
-40℃ ~ +50℃	
IP65	







JT-01



JT-02



JT-03



JT-04



JT-05



JT-06

TRAXTIC LIGHT

Product parameters

7500mm
8000mm ~ 12000mm
10mm ~ 12mm
4mm ~ 5mm
ϕ300mm ϕ400mm
(620-625) (504-508) (590-595)
170V ~ 260V，50Hz
< 20W
> 50000
-40℃ ~ +80℃
IP54



JT-07



JT-15



JT-08



JT-09



JT-10



JT-11



JT-12



JT-13



JT-14

Product parameters

6800mm
3000mm ~ 20000mm
5mm ~ 12mm
4mm ~ 8mm
ϕ300mm ϕ400mm
(620-625)(504-508)(590-595)
170V ~ 260V，50Hz
< 20W
> 50000
-40℃ ~ +80℃
IP55

TRAXTIC LIGHT



JT-16



JT-17



JT-18



JT-19



JT-20



JT-21



JT-22



JT-23

TRAXTIC SIGNS





JT-24



JT-25



JT-26



JT-27



JT-28



JT-29



JT-30



JT-31



JT-32



JT-33

BUS SHELTER SERIES



T. TXT-01



TXT-02



TXT-06



TXT-07



TXT-03



TXT-04



TXT-05



TXT-08



TXT-09

COMMUNICATION TOWER SERIES


三盛国际广场













