

XINYING

MAKE THE WORLD BRIGHTER

OUTDOOR LIGHTING CATALOGUE 2025

www.streetlightec.com

STREET
LIGHT

URBAN
LIGHT

FLOOD
LIGHT



XINYING
MAKE THE WORLD BRIGHTER



About us

Xinying lighting is a professional outdoor lighting manufacturer, which specializes in outdoor lights, gathered with R&D, selling and after sale service. It is located in Danyang city , Jiangsu province, Our factory owns one 7 floor building and 3 standard workshops, total assets is more than 80 million CNY., Output 600,000 sets of outdoor lights annually. Our main business is manufacturing Street Light, Tunnel Light, Flood Light, Garden Light, High-bay Light, Led Module.

With 30 years' experienced factory in research and developing lights, we have 300T, 500T, 900T, and 1600T die-casting machine, CNC machine, Automatic coating line.

And the lighting performance laboratory is necessary to support us research and innovate the products, help us pursuit perfect lighting performance.

We have the lights life time simulative laboratory, water proof and dust proof laboratory also.

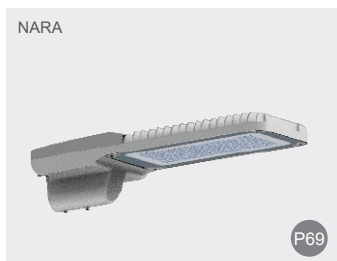
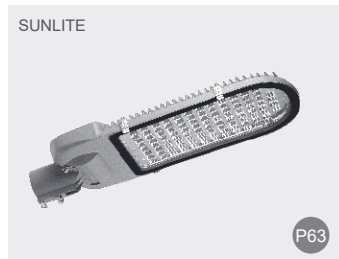
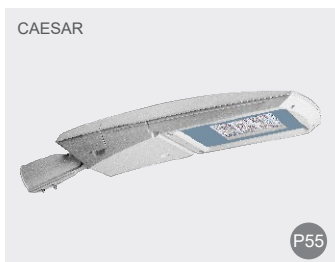
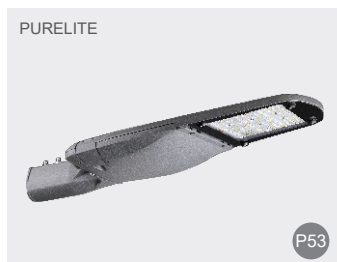
As a significant lighting manufacturer In China, the company has won the confidence of the customer, based on creditable quality, good prestige, perfect service and reasonable price.

We will continue to provide the high-quality products, the best service, and reasonable price to satisfy the customer needs, and try our best to build Long-term partnership with our customers.





STREET LIGHT



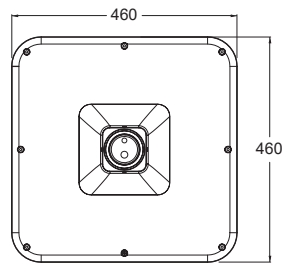
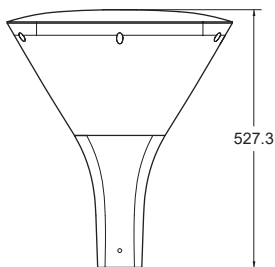
FLOOD LIGHT



HIGHBAY LIGHT



Cube 1



TECHNICAL SPECIFICATIONS

Item	Cube 1		
Power	30W	50w	60w
Efficiency	3030:>110lm/w		
Lumen output	≥3360lm	≥5530lm	≥6600lm
Led chips	Philips lumileds 3030/5050		
CRI	≥70		
Life span	50,000hrs at Ta=25deg, L70/B10		
Color Temperature	2700K-6500K		
Optic lens	PC Lenses		
Driver	Philips/Meanwell/Inventronic/Moso/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 in Common Mode(CM),6KV in Differential Mode(DM)		
Housing	aluminum by die-casting		
Finish	powder coating		
IP Rating	IP66		
IK Rating	IK08		
Working Temperature	-30°C ~ + 65°C		
Mounting diameter	Ø76mm		
Warranty	5 years		



Cube 1

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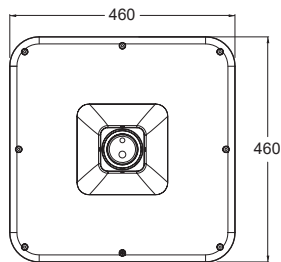
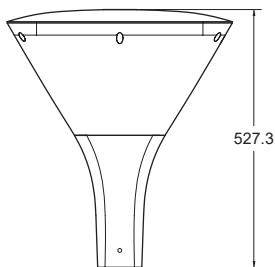


CUBE 1 SOLAR



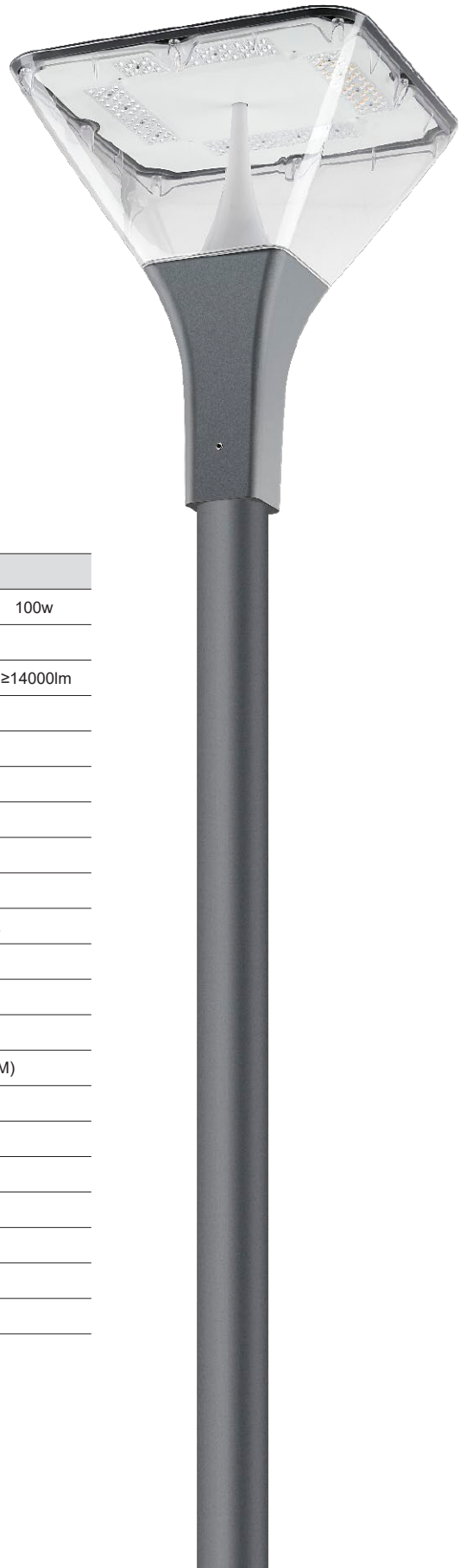
Item	CUBE 1 SOLAR
Power	40W
Efficiency	≥150lm/w
Lumen output	≥6000lm
Battery	Lithium battery 3.2V 50AH
Life span	60,000hrs at Ta=25deg, L70/B10
Color Temperature	4000K-6500K
Solar panels	40W(6V)
Conversion efficiency	≈17%
IP Rating	IP66
IK Rating	IK08
Working Temperature	-20°C ~ + 60°C
Continuous lighting time	5 days
Warranty	5 years (Battery life charge and discharge ≤ 2000 times)

Cube 2



TECHNICAL SPECIFICATIONS

Item	Cube 2				
Power	30W	50w	60w	75W	100w
Efficiency	3030:>140lm/w 5050:>160lm/w				
Lumen output	≥4200lm	≥7000lm	≥8400lm	≥10500lm	≥14000lm
Led chips	Philips lumileds 3030/5050				
CRI	≥70				
Life span	50,000hrs at Ta=25deg, L70/B10				
Color Temperature	2700K-6500K				
Optic lens	PC Lenses				
Driver	Philips/Meanwell/Inventronic/Moso/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 in Common Mode(CM),6KV in Differential Mode(DM)				
Housing	aluminum by die-casting				
Finish	powder coating				
IP Rating	IP66				
IK Rating	IK08				
Working Temperature	-30°C ~ + 65°C				
Mounting diameter	Ø76mm				
Warranty	5 years				



Cube 2

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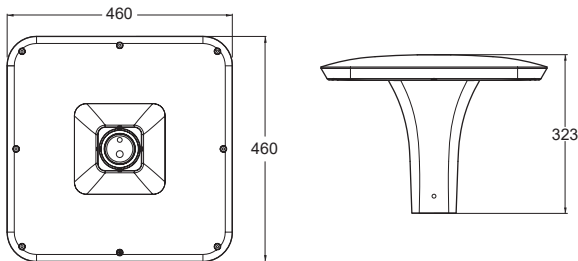


CUBE 2 SOLAR



Item	CUBE 2 SOLAR
Power	40W
Efficiency	≥150lm/w
Lumen output	≥6000lm
Battery	Lithium battery 3.2V 50AH
Life span	60,000hrs at Ta=25deg, L70/B10
Color Temperature	4000K-6500K
Solar panels	40W(6V)
Conversion efficiency	≈17%
IP Rating	IP66
IK Rating	IK08
Working Temperature	-20°C ~ + 60°C
Continuous lighting time	5 days
Warranty	5 years (Battery life charge and discharge ≤ 2000 times)

Cube 3



TECHNICAL SPECIFICATIONS

Item	Cube 3				
Power	30W	50w	60w	75W	100w
Efficiency	3030:>140lm/w 5050:>160lm/w				
Lumen output	≥4200lm	≥7000lm	≥8400lm	≥10500lm	≥14000lm
Led chips	Philips lumileds 3030/5050				
CRI	≥70				
Life span	50,000hrs at Ta=25deg, L70/B10				
Color Temperature	2700K-6500K				
Optic lens	PC Lenses				
Driver	Philips/Meanwell/Inventronic/Moso/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 in Common Mode(CM),6KV in Differential Mode(DM)				
Housing	aluminum by die-casting				
Finish	powder coating				
IP Rating	IP66				
IK Rating	IK08				
Working Temperature	-30°C ~ + 65°C				
Mounting diameter	Ø76mm				
Warranty	5 years				



Cube 3

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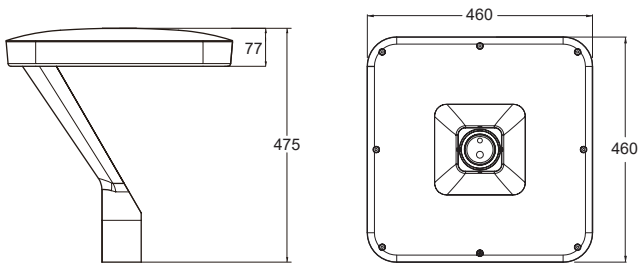


CUBE 3 SOLAR



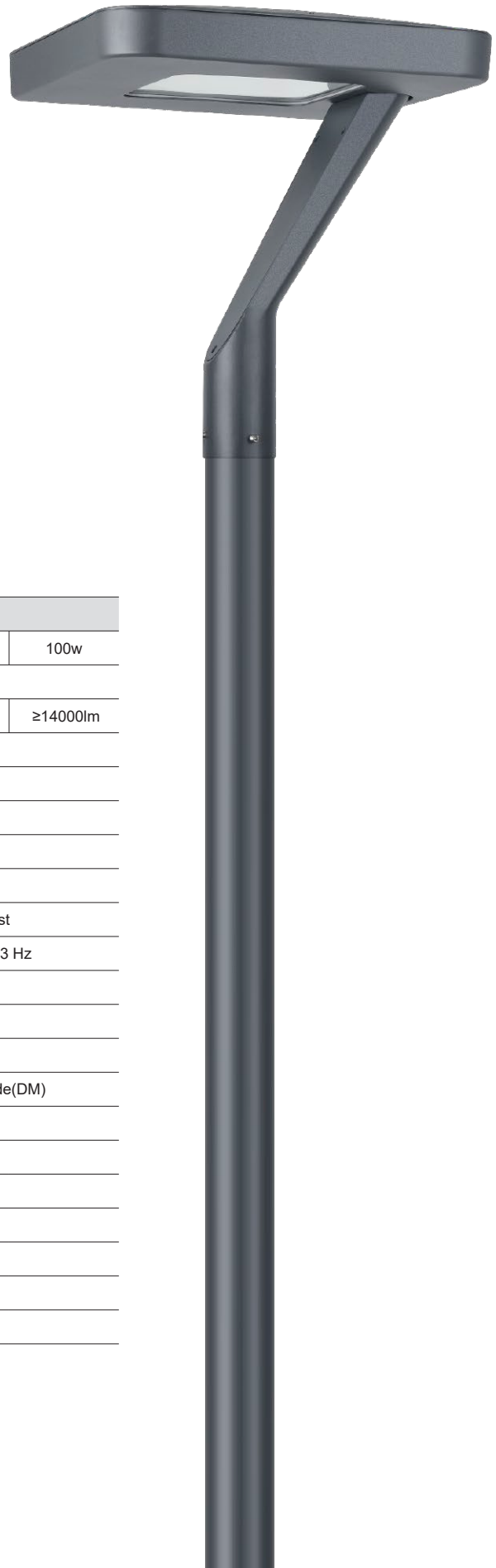
Item	CUBE 3 SOLAR
Power	40W
Efficiency	≥150lm/w
Lumen output	≥6000lm
Battery	Lithium battery 3.2V 50AH
Life span	60,000hrs at Ta=25deg, L70/B10
Color Temperature	4000K-6500K
Solar panels	40W(6V)
Conversion efficiency	≈17%
IP Rating	IP66
IK Rating	IK08
Working Temperature	-20°C ~ + 60°C
Continuous lighting time	5 days
Warranty	5 years (Battery life charge and discharge ≤ 2000 times)

Cube 4



TECHNICAL SPECIFICATIONS

Item	Cube 4				
Power	30W	50w	60w	75W	100w
Efficiency	3030:>140lm/w 5050:>160lm/w				
Lumen output	≥4200lm	≥7000lm	≥8400lm	≥10500lm	≥14000lm
Led chips	Philips lumileds 3030/5050				
CRI	≥70				
Life span	50,000hrs at Ta=25deg, L70/B10				
Color Temperature	2700K-6500K				
Optic lens	PC Lenses				
Driver	Philips/Meanwell/Inventronic/Moso/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 in Common Mode(CM),6KV in Differential Mode(DM)				
Housing	aluminum by die-casting				
Finish	powder coating				
IP Rating	IP66				
IK Rating	IK08				
Working Temperature	-30°C ~ + 65°C				
Mounting diameter	Ø60mm				
Warranty	5 years				



Cube 4

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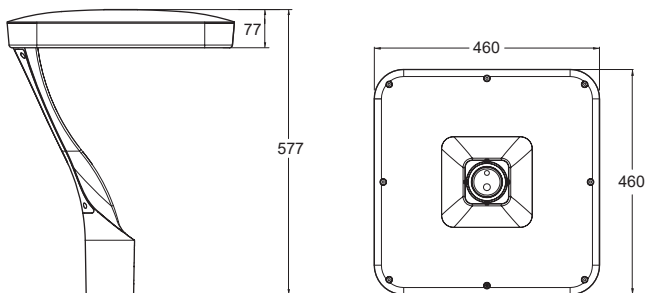


CUBE 4 SOLAR



Item	CUBE 4 SOLAR
Power	40W
Efficiency	≥150lm/w
Lumen output	≥6000lm
Battery	Lithium battery 3.2V 50AH
Life span	60,000hrs at Ta=25deg, L70/B10
Color Temperature	4000K-6500K
Solar panels	40W(6V)
Conversion efficiency	≈17%
IP Rating	IP66
IK Rating	IK08
Working Temperature	-20°C ~ + 60°C
Continuous lighting time	5 days
Warranty	5 years (Battery life charge and discharge ≤ 2000 times)

Cube 5



TECHNICAL SPECIFICATIONS

Item	Cube 5				
Power	30W	50w	60w	75W	100w
Efficiency	3030:>140lm/w 5050:>160lm/w				
Lumen output	≥4200lm	≥7000lm	≥8400lm	≥10500lm	≥14000lm
Led chips	Philips lumileds 3030/5050				
CRI	≥70				
Life span	50,000hrs at Ta=25deg, L70/B10				
Color Temperature	2700K-6500K				
Optic lens	PC Lenses				
Driver	Philips/Meanwell/Inventronic/Moso/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 in Common Mode(CM),6KV in Differential Mode(DM)				
Housing	aluminum by die-casting				
Finish	powder coating				
IP Rating	IP66				
IK Rating	IK08				
Working Temperature	-30°C ~ + 65°C				
Mounting diameter	Ø76mm				
Warranty	5 years				



Cube 5

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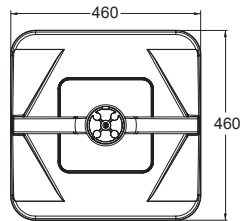
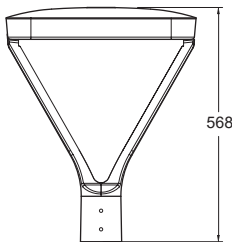


CUBE 5 SOLAR



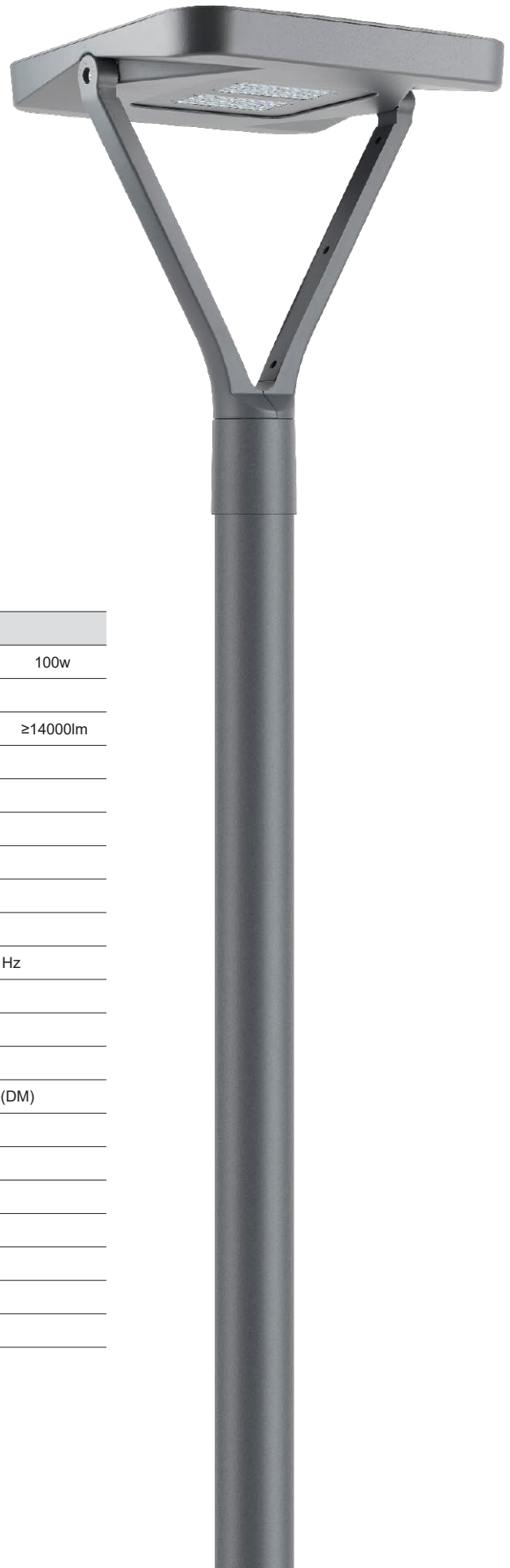
Item	CUBE 5 SOLAR
Power	40W
Efficiency	≥150lm/w
Lumen output	≥6000lm
Battery	Lithium battery 3.2V 50AH
Life span	60,000hrs at Ta=25deg, L70/B10
Color Temperature	4000K-6500K
Solar panels	40W(6V)
Conversion efficiency	≈17%
IP Rating	IP66
IK Rating	IK08
Working Temperature	-20°C ~ + 60°C
Continuous lighting time	5 days
Warranty	5 years (Battery life charge and discharge ≤ 2000 times)

Cube 6



TECHNICAL SPECIFICATIONS

Item	Cube 6				
Power	30W	50w	60w	75W	100w
Efficiency	3030:>140lm/w 5050:>160lm/w				
Lumen output	≥4200lm	≥7000lm	≥8400lm	≥10500lm	≥14000lm
Led chips	Philips lumileds 3030/5050				
CRI	≥70				
Life span	50,000hrs at Ta=25deg, L70/B10				
Color Temperature	2700K-6500K				
Optic lens	PC Lenses				
Driver	Philips/Meanwell/Inventronic/Moso/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 in Common Mode(CM),6KV in Differential Mode(DM)				
Housing	aluminum by die-casting				
Finish	powder coating				
IP Rating	IP66				
IK Rating	IK08				
Working Temperature	-30°C ~ + 65°C				
Mounting diameter	Ø76mm				
Warranty	5 years				



Cube 6

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CUBE 6 SOLAR



Item	CUBE 6 SOLAR
Power	40W
Efficiency	≥150lm/w
Lumen output	≥6000lm
Battery	Lithium battery 3.2V 50AH
Life span	60,000hrs at Ta=25deg, L70/B10
Color Temperature	4000K-6500K
Solar panels	40W(6V)
Conversion efficiency	≈17%
IP Rating	IP66
IK Rating	IK08
Working Temperature	-20°C ~ + 60°C
Continuous lighting time	5 days
Warranty	5 years (Battery life charge and discharge ≤ 2000 times)



Cube 7

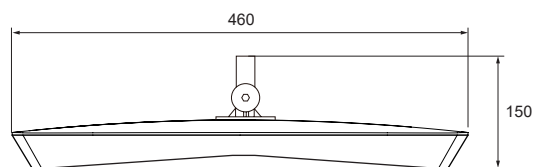


TECHNICAL SPECIFICATIONS

Item	Cube 7					
Power	30W	50w	60w	75w	100w	150w
Efficiency	3030>140lm/W 5050>160lm/W					
Lumen output	≥4200lm	≥7000lm	≥8400lm	≥10500lm	≥14000lm	≥21000lm
Led chips	Philips lumileds 3030/5050					
CRI	≥70					
Life span	50,000hrs at Ta=25deg, L70/B10					
Color Temperature	2700K-6500K					
Optic lens	PC Lenses					
Driver	Philips/Meanwell/Inventronic/Moso/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 in Common Mode(CM),6KV in Differential Mode(DM)					
Housing	aluminum by die-casting					
Finish	powder coating					
IP Rating	IP66					
IK Rating	IK08					
Working Temperature	-30°C ~ + 65°C					
Mounting diameter	Ø30-40mm/Ø50-60mm					
Warranty	5 years					

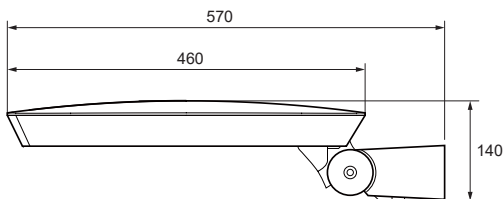
Cube 7

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Power(W)	Temperature color	Luminous Flux of the luminaire(lm) -4000k(T=85℃)	CRI	Input voltage
30W	3000-6500K	4200	>70	100-305Vac
50W	3000-6500K	7000	>70	100-305Vac
60W	3000-6500K	8400	>70	100-305Vac
75W	3000-6500K	10500	>70	100-305Vac
100W	3000-6500K	14000	>70	100-305Vac
150W	3000-6500K	21000	>70	100-305Vac

Cube 8



TECHNICAL SPECIFICATIONS

Item	Cube 8					
Power	30W	50w	60w	75w	100w	150w
Efficiency	3030>140lm/W 5050>160lm/W					
Lumen output	≥4200lm	≥7000lm	≥8400lm	≥10500lm	≥14000lm	≥21000lm
Led chips	Philips lumileds 3030/5050					
CRI	≥70					
Life span	50,000hrs at Ta=25deg, L70/B10					
Color Temperature	2700K-6500K					
Optic lens	PC Lenses					
Driver	Philips/Meanwell/Inventronic/Moso/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 in Common Mode(CM),6KV in Differential Mode(DM)					
Housing	aluminum by die-casting					
Finish	powder coating					
IP Rating	IP66					
IK Rating	IK08					
Working Temperature	-30°C ~ + 65°C					
Mounting diameter	Ø60mm					
Warranty	5 years					

Cube 8

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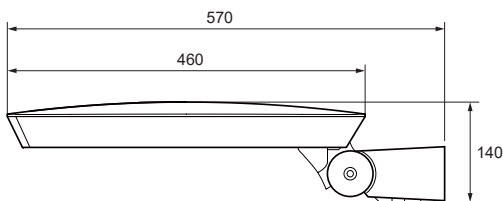


CUBE 8 SOLAR



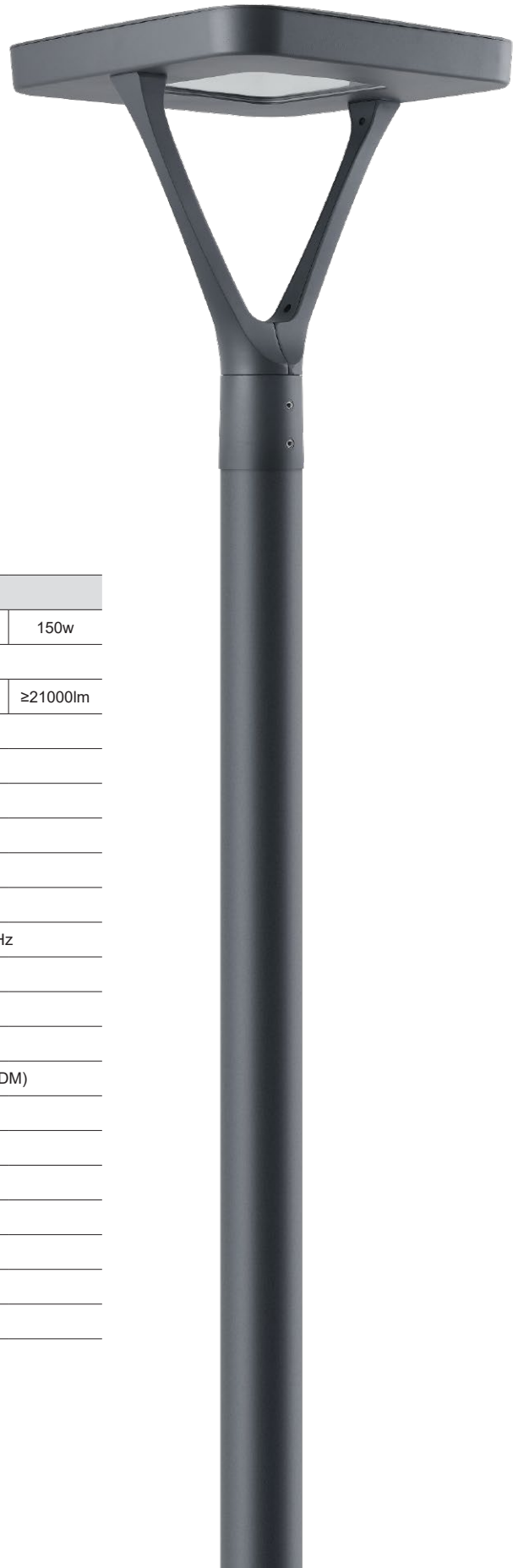
Item	CUBE 8 SOLAR
Power	40W
Efficiency	≥150lm/w
Lumen output	≥6000lm
Battery	Lithium battery 3.2V 50AH
Life span	60,000hrs at Ta=25deg, L70/B10
Color Temperature	4000K-6500K
Solar panels	40W(6V)
Conversion efficiency	≈17%
IP Rating	IP66
IK Rating	IK08
Working Temperature	-20°C ~ + 60°C
Continuous lighting time	5 days
Warranty	5 years (Battery life charge and discharge ≤ 2000 times)

CUBE 9



TECHNICAL SPECIFICATIONS

Item	Cube 9					
Power	30W	50w	60w	75w	100w	150w
Efficiency	3030>140lm/W 5050>160lm/W					
Lumen output	≥4200lm	≥7000lm	≥8400lm	≥10500lm	≥14000lm	≥21000lm
Led chips	Philips lumileds 3030/5050					
CRI	≥70					
Life span	50,000hrs at Ta=25deg, L70/B10					
Color Temperature	2700K-6500K					
Optic lens	PC Lenses					
Driver	Philips/Meanwell/Inventronic/Moso/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 in Common Mode(CM),6KV in Differential Mode(DM)					
Housing	aluminum by die-casting					
Finish	powder coating					
IP Rating	IP66					
IK Rating	IK08					
Working Temperature	-30°C ~ + 65°C					
Mounting diameter	Ø76mm					
Warranty	5 years					



Cube 9

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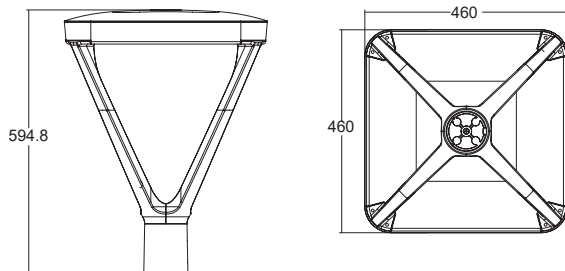


CUBE 9 SOLAR



Item	CUBE 9 SOLAR
Power	40W
Efficiency	≥150lm/w
Lumen output	≥6000lm
Battery	Lithium battery 3.2V 50AH
Life span	60,000hrs at Ta=25deg, L70/B10
Color Temperature	4000K-6500K
Solar panels	40W(6V)
Conversion efficiency	≈17%
IP Rating	IP66
IK Rating	IK08
Working Temperature	-20°C ~ + 60°C
Continuous lighting time	5 days
Warranty	5 years (Battery life charge and discharge ≤ 2000 times)

CUBE 10



TECHNICAL SPECIFICATIONS

Item	Cube 10					
Power	30W	50w	60w	75w	100w	150w
Efficiency	3030>140lm/W 5050>160lm/W					
Lumen output	≥4200lm	≥7000lm	≥8400lm	≥10500lm	≥14000lm	≥21000lm
Led chips	Philips lumileds 3030/5050					
CRI	≥70					
Life span	50,000hrs at Ta=25deg, L70/B10					
Color Temperature	2700K-6500K					
Optic lens	PC Lenses					
Driver	Philips/Meanwell/Inventronic/Moso/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 in Common Mode(CM),6KV in Differential Mode(DM)					
Housing	aluminum by die-casting					
Finish	powder coating					
IP Rating	IP66					
IK Rating	IK08					
Working Temperature	-30°C ~ + 65°C					
Mounting diameter	Ø76mm					
Warranty	5 years					



Cube 10

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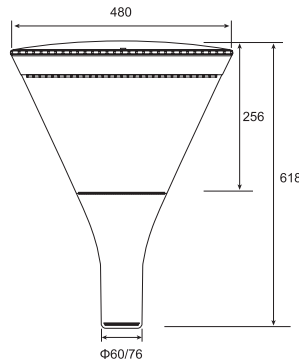


CUBE 10 SOLAR



Item	CUBE 10 SOLAR
Power	40W
Efficiency	≥150lm/w
Lumen output	≥6000lm
Battery	Lithium battery 3.2V 50AH
Life span	60,000hrs at Ta=25deg, L70/B10
Color Temperature	4000K-6500K
Solar panels	40W(6V)
Conversion efficiency	≈17%
IP Rating	IP66
IK Rating	IK08
Working Temperature	-20°C ~ + 60°C
Continuous lighting time	5 days
Warranty	5 years (Battery life charge and discharge ≤ 2000 times)

Sky 1



TECHNICAL SPECIFICATIONS

Item	Sky 1		
Power	30W	50w	50w
Efficiency	>100lm/W		
Lumen output	≥3240lm	≥3920lm	≥4900lm
Led chips	CREE CXA		
CRI	≥70		
Life span	50,000hrs at Ta=25deg, L70/B10		
Color Temperature	2700K-6500K		
Optic lens	PC Lenses		
Driver	Philips/Meanwell/Inventronic/Moso/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 in Common Mode(CM),6KV in Differential Mode(DM)		
Housing	aluminum by die-casting		
Finish	powder coating		
IP Rating	IP66		
IK Rating	IK08		
Working Temperature	-30°C ~ + 65°C		
Mounting diameter	Ø60mm/Ø76mm		
Warranty	5 years		



Sky 1

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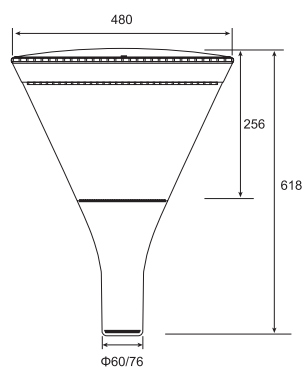


Sky 1 SOLAR



Item	Sky 1 SOLAR
Power	25W
Efficiency	>150lm/w
Lumen output	≥3750lm
Battery	Lithium battery
	3.2V 35AH
Life span	60,000hrs at Ta=25deg, L70/B10
Color Temperature	4000K-6500K
Solar panels	25W(6V)
Conversion efficiency	≈17%
IP Rating	IP66
IK Rating	IK08
Working Temperature	-20°C ~ + 60°C
Continuous lighting time	5 days
Warranty	5 years (Battery life charge and discharge ≤ 2000 times)

Sky 2



TECHNICAL SPECIFICATIONS

Item	Sky 2				
Power	30W	50w	60w	75W	100w
Efficiency	3030:>140lm/w 5050:>160lm/w				
Lumen output	≥4200lm	≥7000lm	≥8400lm	≥10500lm	≥14000lm
Led chips	Philips lumileds 3030/5050				
CRI	≥70				
Life span	50,000hrs at Ta=25deg, L70/B10				
Color Temperature	2700K-6500K				
Optic lens	PC Lenses				
Driver	Philips/Meanwell/Inventronic/Moso/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 in Common Mode(CM),6KV in Differential Mode(DM)				
Housing	aluminum by die-casting				
Finish	powder coating				
IP Rating	IP66				
IK Rating	IK08				
Working Temperature	-30°C ~ + 65°C				
Mounting diameter	Ø60mm/Ø76mm				
Warranty	5 years				



sky 2

Xingying—make the world brighter

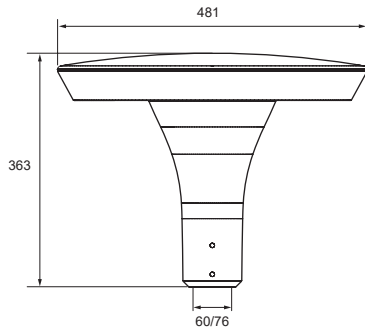


Sky 2 SOLAR



Item	Sky 2 SOLAR
Power	25W
Efficiency	>150lm/w
Lumen output	≥3750lm
Battery	Lithium battery 3.2V 35AH
Life span	60,000hrs at Ta=25deg, L70/B10
Color Temperature	4000K-6500K
Solar panels	25W(6V)
Conversion efficiency	≈17%
IP Rating	IP66
IK Rating	IK08
Working Temperature	-20°C ~ + 60°C
Continuous lighting time	5 days
Warranty	5 years (Battery life charge and discharge ≤ 2000 times)

Sky 3



TECHNICAL SPECIFICATIONS

Item	Sky 3				
Power	30W	50w	60w	75W	100w
Efficiency	3030:>140lm/w 5050:>160lm/w				
Lumen output	≥4200lm	≥7000lm	≥8400lm	≥10500lm	≥14000lm
Led chips	Philips lumileds 3030/5050				
CRI	≥70				
Life span	50,000hrs at Ta=25deg, L70/B10				
Color Temperature	2700K-6500K				
Optic lens	PC Lenses				
Driver	Philips/Meanwell/Inventronic/Moso/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 in Common Mode(CM),6KV in Differential Mode(DM)				
Housing	aluminum by die-casting				
Finish	powder coating				
IP Rating	IP66				
IK Rating	IK08				
Working Temperature	-30°C ~ + 65°C				
Mounting diameter	Ø60mm/Ø76mm				
Warranty	5 years				



Sky 3

Xingying—make the world brighter

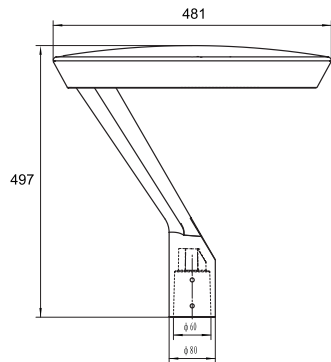


Sky 3 SOLAR



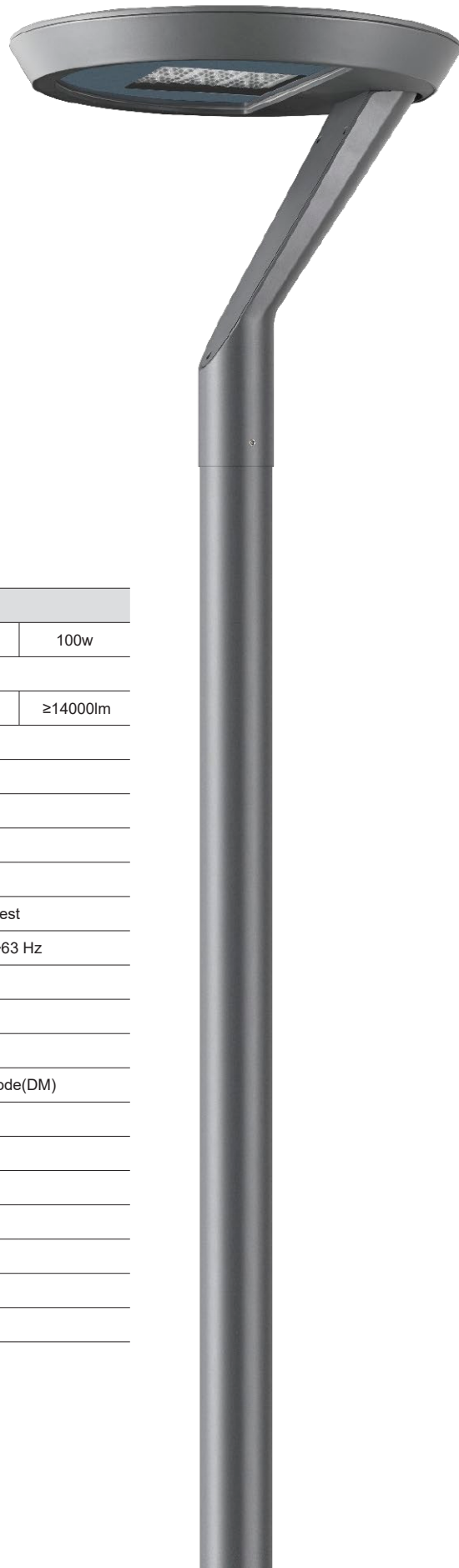
Item	Sky 3 SOLAR
Power	25W
Efficiency	>150lm/w
Lumen output	≥3750lm
Battery	Lithium battery 3.2V 35AH
Life span	60,000hrs at Ta=25deg, L70/B10
Color Temperature	4000K-6500K
Solar panels	25W(6V)
Conversion efficiency	≈17%
IP Rating	IP66
IK Rating	IK08
Working Temperature	-20°C ~ + 60°C
Continuous lighting time	5 days
Warranty	5 years (Battery life charge and discharge ≤ 2000 times)

Sky 4



TECHNICAL SPECIFICATIONS

Item	Sky 4				
Power	30W	50w	60w	75W	100w
Efficiency	3030:>140lm/w 5050:>160lm/w				
Lumen output	≥4200lm	≥7000lm	≥8400lm	≥10500lm	≥14000lm
Led chips	Philips lumileds 3030/5050				
CRI	≥70				
Life span	50,000hrs at Ta=25deg, L70/B10				
Color Temperature	2700K-6500K				
Optic lens	PC Lenses				
Driver	Philips/Meanwell/Inventronic/Moso/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 in Common Mode(CM),6KV in Differential Mode(DM)				
Housing	aluminum by die-casting				
Finish	powder coating				
IP Rating	IP66				
IK Rating	IK08				
Working Temperature	-30°C ~ + 65°C				
Mounting diameter	Ø60mm				
Warranty	5 years				



Sky 4

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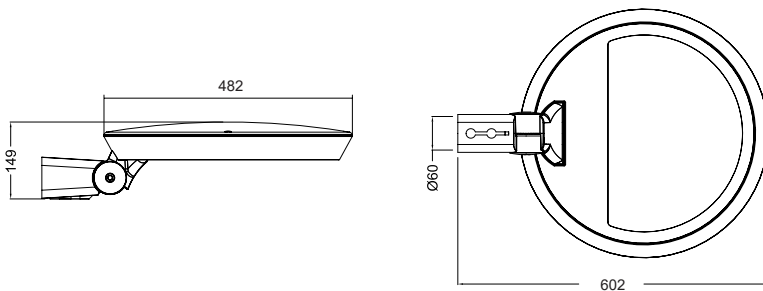


Sky 4 SOLAR



Item	Sky 4 SOLAR
Power	25W
Efficiency	>150lm/w
Lumen output	≥3750lm
Battery	Lithium battery
	3.2V 35AH
Life span	60,000hrs at Ta=25deg, L70/B10
Color Temperature	4000K-6500K
Solar panels	25W(6V)
Conversion efficiency	≈17%
IP Rating	IP66
IK Rating	IK08
Working Temperature	-20°C ~ + 60°C
Continuous lighting time	5 days
Warranty	5 years (Battery life charge and discharge ≤ 2000 times)

Sky 5



TECHNICAL SPECIFICATIONS

Item	Sky 5					
Power	30W	50w	60w	75w	100w	150w
Efficiency	3030>140lm/W 5050>160lm/W					
Lumen output	≥4200lm	≥7000lm	≥8400lm	≥10500lm	≥14000lm	≥21000lm
Led chips	Philips lumileds 3030/5050					
CRI	≥70					
Life span	50,000hrs at Ta=25deg, L70/B10					
Color Temperature	2700K-6500K					
Optic lens	PC Lenses					
Driver	Philips/Meanwell/Inventronic/Moso/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 in Common Mode(CM),6KV in Differential Mode(DM)					
Housing	aluminum by die-casting					
Finish	powder coating					
IP Rating	IP66					
IK Rating	IK08					
Working Temperature	-30°C ~ + 65°C					
Mounting diameter	Ø60mm					
Warranty	5 years					

Sky 5

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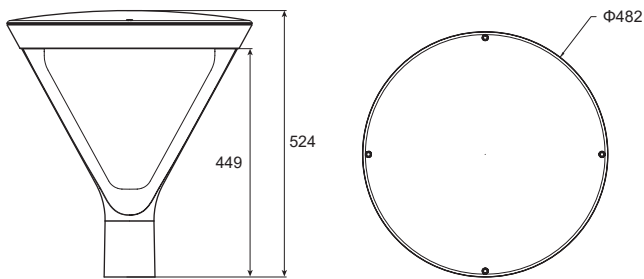


Sky 5 SOLAR



Item	Sky 5 SOLAR
Power	25W
Efficiency	>150lm/w
Lumen output	≥3750lm
Battery	Lithium battery
	3.2V 35AH
Life span	60,000hrs at Ta=25deg, L70/B10
Color Temperature	4000K-6500K
Solar panels	25W(6V)
Conversion efficiency	≈17%
IP Rating	IP66
IK Rating	IK08
Working Temperature	-20°C ~ + 60°C
Continuous lighting time	5 days
Warranty	5 years (Battery life charge and discharge ≤ 2000 times)

Sky 6



TECHNICAL SPECIFICATIONS

Item	Sky 6				
Power	30W	50w	60w	75W	100w
Efficiency	3030:>140lm/w 5050:>160lm/w				
Lumen output	≥4200lm	≥7000lm	≥8400lm	≥10500lm	≥14000lm
Led chips	Philips lumileds 3030/5050				
CRI	≥70				
Life span	50,000hrs at Ta=25deg, L70/B10				
Color Temperature	2700K-6500K				
Optic lens	PC Lenses				
Driver	Philips/Meanwell/Inventronic/Moso/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 in Common Mode(CM),6KV in Differential Mode(DM)				
Housing	aluminum by die-casting				
Finish	powder coating				
IP Rating	IP66				
IK Rating	IK08				
Working Temperature	-30°C ~ + 65°C				
Mounting diameter	Ø76mm				
Warranty	5 years				



Sky 6

Xingying—make the world brighter

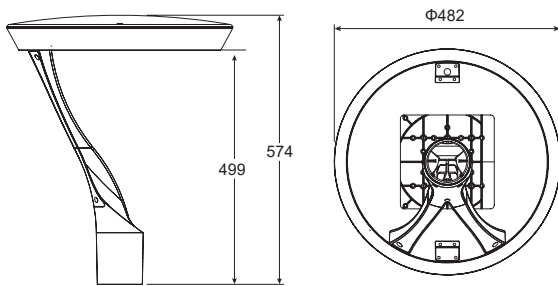


Sky 6 SOLAR



Item	Sky 6 SOLAR
Power	25W
Efficiency	>150lm/w
Lumen output	≥3750lm
Battery	Lithium battery
	3.2V 35AH
Life span	60,000hrs at Ta=25deg, L70/B10
Color Temperature	4000K-6500K
Solar panels	25W(6V)
Conversion efficiency	≈17%
IP Rating	IP66
IK Rating	IK08
Working Temperature	-20°C ~ + 60°C
Continuous lighting time	5 days
Warranty	5 years (Battery life charge and discharge ≤ 2000 times)

Sky 7



TECHNICAL SPECIFICATIONS

Item	Sky 7				
Power	30W	50w	60w	75W	100w
Efficiency	3030:>140lm/w 5050:>160lm/w				
Lumen output	≥4200lm	≥7000lm	≥8400lm	≥10500lm	≥14000lm
Led chips	Philips lumileds 3030/5050				
CRI	≥70				
Life span	50,000hrs at Ta=25deg, L70/B10				
Color Temperature	2700K-6500K				
Optic lens	PC Lenses				
Driver	Philips/Meanwell/Inventronic/Moso/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 in Common Mode(CM),6KV in Differential Mode(DM)				
Housing	aluminum by die-casting				
Finish	powder coating				
IP Rating	IP66				
IK Rating	IK08				
Working Temperature	-30°C ~ + 65°C				
Mounting diameter	Ø76mm				
Warranty	5 years				



Sky 7

Xingying—make the world brighter



Sky 7 SOLAR



Item	Sky 7 SOLAR
Power	25W
Efficiency	>150lm/w
Lumen output	≥3750lm
Battery	Lithium battery 3.2V 35AH
Life span	60,000hrs at Ta=25deg, L70/B10
Color Temperature	4000K-6500K
Solar panels	25W(6V)
Conversion efficiency	≈17%
IP Rating	IP66
IK Rating	IK08
Working Temperature	-20°C ~ + 60°C
Continuous lighting time	5 days
Warranty	5 years (Battery life charge and discharge ≤ 2000 times)



Sky 8

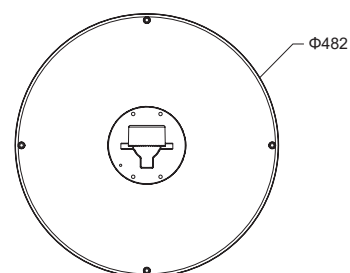
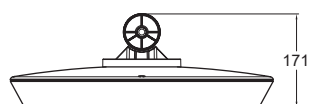
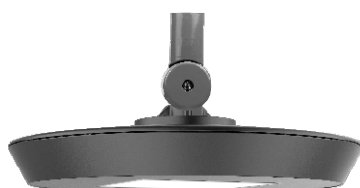


TECHNICAL SPECIFICATIONS

Item	Sky 8				
Power	30W	50w	60w	75W	100w
Efficiency	3030:>140lm/w 5050:>160lm/w				
Lumen output	≥4200lm	≥7000lm	≥8400lm	≥10500lm	≥14000lm
Led chips	Philips lumileds 3030/5050				
CRI	≥70				
Life span	50,000hrs at Ta=25deg, L70/B10				
Color Temperature	2700K-6500K				
Optic lens	PC Lenses				
Driver	Philips/Meanwell/Inventronic/Moso/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 in Common Mode(CM),6KV in Differential Mode(DM)				
Housing	aluminum by die-casting				
Finish	powder coating				
IP Rating	IP66				
IK Rating	IK08				
Working Temperature	-30°C ~ + 65°C				
Mounting diameter	Ø30-40mm/Ø50mm				
Warranty	5 years				

Sky 8

Xingying—make the world brighter



Power(W)	Temperature color	Luminous Flux of the luminaire(lm) -4000k(T=85 C)	CRI	Input voltage
30W	3000-6500K	4200	>70	100-305Vac
50W	3000-6500K	7000	>70	100-305Vac
60W	3000-6500K	8400	>70	100-305Vac
75W	3000-6500K	10500	>70	100-305Vac
100W	3000-6500K	14000	>70	100-305Vac



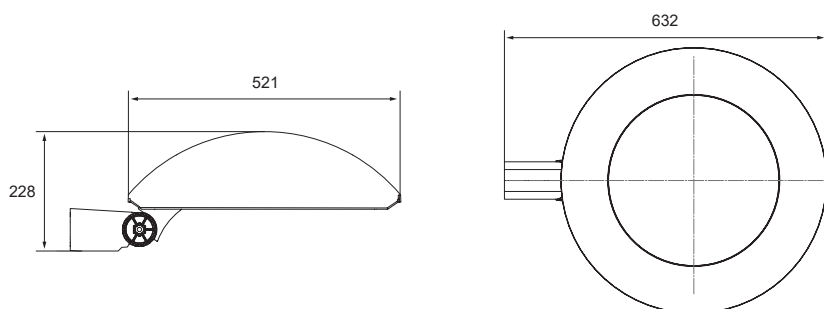
Ston 1



TECHNICAL SPECIFICATIONS

Item	Ston 1					
Power	30W	50w	60w	75w	100w	150w
Efficiency	3030>140lm/W 5050>160lm/W					
Lumen output	≥4200lm	≥7000lm	≥8400lm	≥10500lm	≥14000lm	≥21000lm
Led chips	Philips lumileds 3030/5050					
CRI	≥70					
Life span	50,000hrs at Ta=25deg, L70/B10					
Color Temperature	2700K-6500K					
Optic lens	PC Lenses					
Driver	Philips/Meanwell/Inventronic/Moso/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 in Common Mode(CM),6KV in Differential Mode(DM)					
Housing	aluminum by die-casting					
Finish	powder coating					
IP Rating	IP66					
IK Rating	IK08					
Working Temperature	-30°C ~ + 65°C					
Mounting diameter	Ø60mm					
Warranty	5 years					

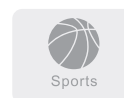
Ston 1 Xingying—make the world brighter



Power(W)	Temperature color	Luminous Flux of the luminaire(lm) -4000k(T=85℃)	CRI	Input voltage
30W	3000-6500K	4200	>70	100-305Vac
50W	3000-6500K	7000	>70	100-305Vac
60W	3000-6500K	8400	>70	100-305Vac
75W	3000-6500K	10500	>70	100-305Vac
100W	3000-6500K	14000	>70	100-305Vac
150W	3000-6500K	21000	>70	100-305Vac

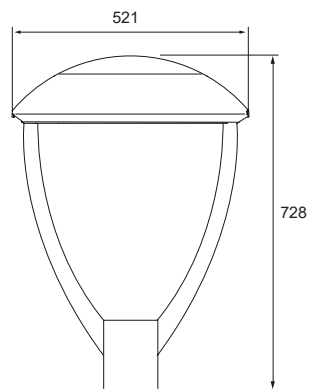


Ston 2



TECHNICAL SPECIFICATIONS

Item	Ston 2					
Power	30W	50w	60w	75w	100w	150w
Efficiency	3030>140lm/W 5050>160lm/W					
Lumen output	≥4200lm	≥7000lm	≥8400lm	≥10500lm	≥14000lm	≥21000lm
Led chips	Philips lumileds 3030/5050					
CRI	≥70					
Life span	50,000hrs at Ta=25deg, L70/B10					
Color Temperature	2700K-6500K					
Optic lens	PC Lenses					
Driver	Philips/Meanwell/Inventronic/Moso/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 in Common Mode(CM),6KV in Differential Mode(DM)					
Housing	aluminum by die-casting					
Finish	powder coating					
IP Rating	IP66					
IK Rating	IK08					
Working Temperature	-30°C ~ + 65°C					
Mounting diameter	Ø76mm					
Warranty	5 years					





◎ FEATURES

- ◎ High Output Design
- ◎ Excellent thermal design
- ◎ Aluminium die-cast housing
- ◎ 50,000 hours rated average life

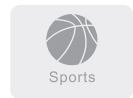
◎ Application Area

It is suitable for road lighting in urban main roads and secondary roads, stadiums, sidewalks, residential areas, industrial areas, Cubes, parks, schools, villas, courtyards, etc.

Power(W)	Temperature color	Luminous Flux of the luminaire(lm) -4000k(T=85℃)	CRI	Input voltage
30W	3000-6500K	4200	>70	100-305Vac
50W	3000-6500K	7000	>70	100-305Vac
60W	3000-6500K	8400	>70	100-305Vac
75W	3000-6500K	10500	>70	100-305Vac
100W	3000-6500K	14000	>70	100-305Vac
150W	3000-6500K	21000	>70	100-305Vac

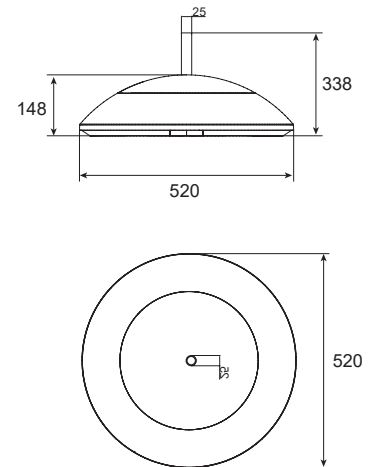


Ston 3



TECHNICAL SPECIFICATIONS

Item	Ston 3					
Power	30W	50w	60w	75w	100w	150w
Efficiency	3030>140lm/W 5050>160lm/W					
Lumen output	≥4200lm	≥7000lm	≥8400lm	≥10500lm	≥14000lm	≥21000lm
Led chips	Philips lumileds 3030/5050					
CRI	≥70					
Life span	50,000hrs at Ta=25deg, L70/B10					
Color Temperature	2700K-6500K					
Optic lens	PC Lenses					
Driver	Philips/Meanwell/Inventronic/Moso/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 in Common Mode(CM),6KV in Differential Mode(DM)					
Housing	aluminum by die-casting					
Finish	powder coating					
IP Rating	IP66					
IK Rating	IK08					
Working Temperature	-30°C ~ + 65°C					
Mounting diameter	Ø30-40mm/Ø50mm					
Warranty	5 years					





◎ FEATURES

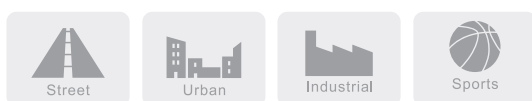
- ◎ High Output Design
- ◎ Excellent thermal design
- ◎ Aluminium die-cast housing
- ◎ 50,000 hours rated average life

◎ Application Area

It is suitable for road lighting in urban main roads and secondary roads, stadiums, sidewalks, residential areas, industrial areas, Cubes, parks, schools, villas, courtyards, etc.

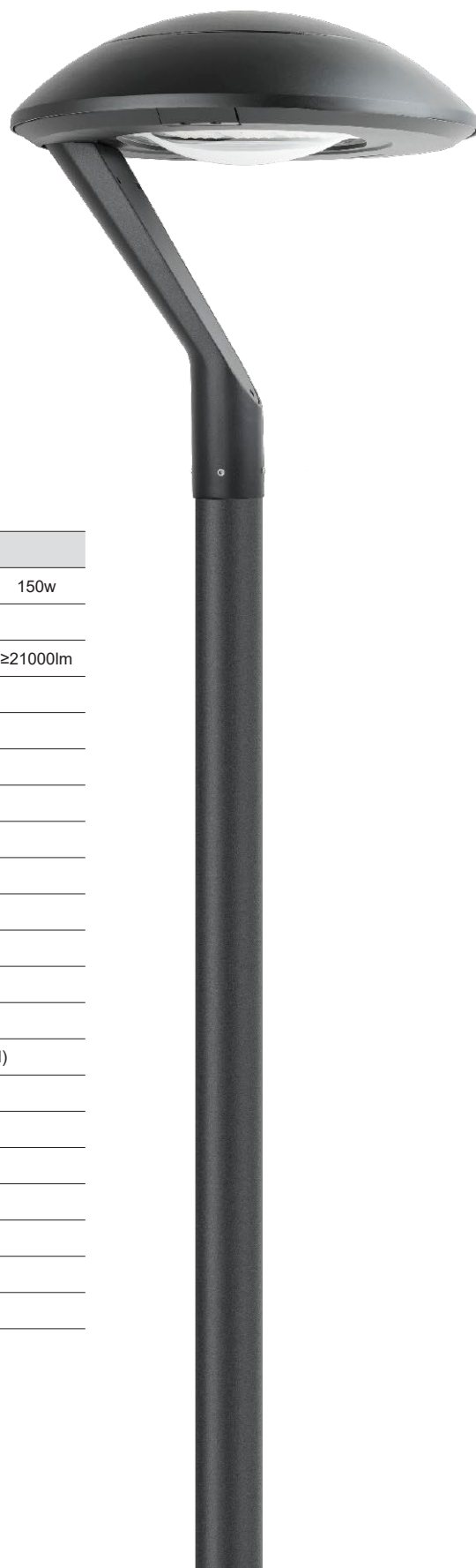
Power(W)	Temperature color	Luminous Flux of the luminaire(lm) -4000k(T=85℃)	CRI	Input voltage
30W	3000-6500K	4200	>70	100-305Vac
50W	3000-6500K	7000	>70	100-305Vac
60W	3000-6500K	8400	>70	100-305Vac
75W	3000-6500K	10500	>70	100-305Vac
100W	3000-6500K	14000	>70	100-305Vac
150W	3000-6500K	21000	>70	100-305Vac

Ston 4



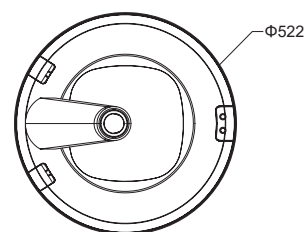
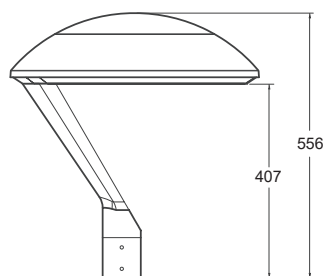
TECHNICAL SPECIFICATIONS

Item	Sky 4					
Power	30W	50w	60w	75w	100w	150w
Efficiency	3030>140lm/W 5050>160lm/W					
Lumen output	≥4200lm	≥7000lm	≥8400lm	≥10500lm	≥14000lm	≥21000lm
Led chips	Philips lumileds 3030/5050					
CRI	≥70					
Life span	50,000hrs at Ta=25deg, L70/B10					
Color Temperature	2700K-6500K					
Optic lens	PC Lenses					
Driver	Philips/Meanwell/Inventronic/Moso/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 in Common Mode(CM),6KV in Differential Mode(DM)					
Housing	aluminum by die-casting					
Finish	powder coating					
IP Rating	IP66					
IK Rating	IK08					
Working Temperature	-30°C ~ + 65°C					
Mounting diameter	Ø60mm					
Warranty	5 years					



Ston 4

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Power(W)	Temperature color	Luminous Flux of the luminaire(lm) -4000k(T=85℃)	CRI	Input voltage
30W	3000-6500K	4200	>70	100-305Vac
50W	3000-6500K	7000	>70	100-305Vac
60W	3000-6500K	8400	>70	100-305Vac
75W	3000-6500K	10500	>70	100-305Vac
100W	3000-6500K	14000	>70	100-305Vac
150W	3000-6500K	21000	>70	100-305Vac

Ston 5



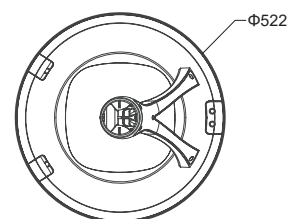
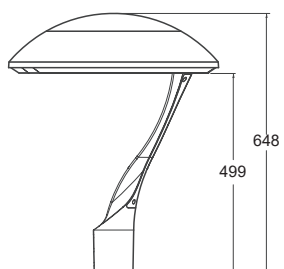
TECHNICAL SPECIFICATIONS

Item	Ston 5					
Power	30W	50w	60w	75w	100w	150w
Efficiency	3030>140lm/W 5050>160lm/W					
Lumen output	≥4200lm	≥7000lm	≥8400lm	≥10500lm	≥14000lm	≥21000lm
Led chips	Philips lumileds 3030/5050					
CRI	≥70					
Life span	50,000hrs at Ta=25deg, L70/B10					
Color Temperature	2700K-6500K					
Optic lens	PC Lenses					
Driver	Philips/Meanwell/Inventronic/Moso/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 in Common Mode(CM),6KV in Differential Mode(DM)					
Housing	aluminum by die-casting					
Finish	powder coating					
IP Rating	IP66					
IK Rating	IK08					
Working Temperature	-30°C ~ + 65°C					
Mounting diameter	Ø76mm					
Warranty	5 years					



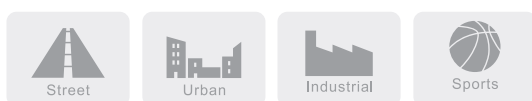
Ston 5

Xingying—make the world brighter



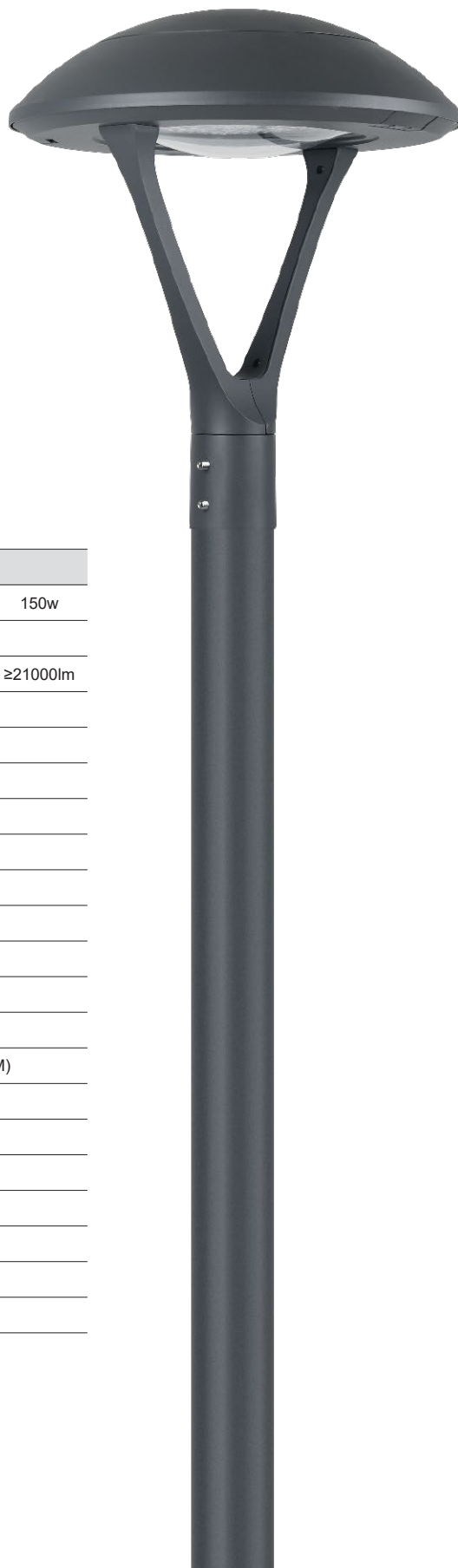
Power(W)	Temperature color	Luminous Flux of the luminaire(lm) -4000k(T=85 C)	CRI	Input voltage
30W	3000-6500K	4200	>70	100-305Vac
50W	3000-6500K	7000	>70	100-305Vac
60W	3000-6500K	8400	>70	100-305Vac
75W	3000-6500K	10500	>70	100-305Vac
100W	3000-6500K	14000	>70	100-305Vac
150W	3000-6500K	21000	>70	100-305Vac

Ston 6



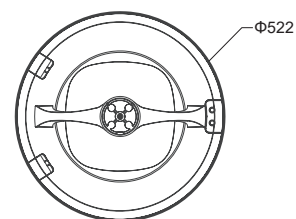
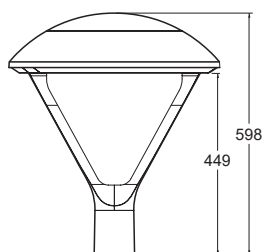
TECHNICAL SPECIFICATIONS

Item	Ston 6					
Power	30W	50w	60w	75w	100w	150w
Efficiency	3030>140lm/W 5050>160lm/W					
Lumen output	≥4200lm	≥7000lm	≥8400lm	≥10500lm	≥14000lm	≥21000lm
Led chips	Philips lumileds 3030/5050					
CRI	≥70					
Life span	50,000hrs at Ta=25deg, L70/B10					
Color Temperature	2700K-6500K					
Optic lens	PC Lenses					
Driver	Philips/Meanwell/Inventronic/Moso/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 in Common Mode(CM),6KV in Differential Mode(DM)					
Housing	aluminum by die-casting					
Finish	powder coating					
IP Rating	IP66					
IK Rating	IK08					
Working Temperature	-30°C ~ + 65°C					
Mounting diameter	Ø76mm					
Warranty	5 years					

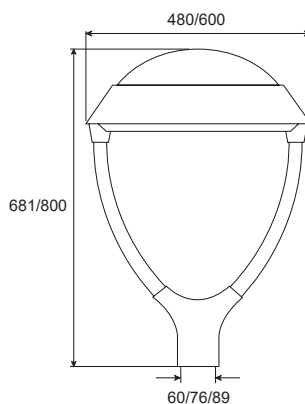


Ston 6

Xingying—make the world brighter



Power(W)	Temperature color	Luminous Flux of the luminaire(lm) -4000k(T=85 ℃)	CRI	Input voltage
30W	3000-6500K	4200	>70	100-305Vac
50W	3000-6500K	7000	>70	100-305Vac
60W	3000-6500K	8400	>70	100-305Vac
75W	3000-6500K	10500	>70	100-305Vac
100W	3000-6500K	14000	>70	100-305Vac
150W	3000-6500K	21000	>70	100-305Vac

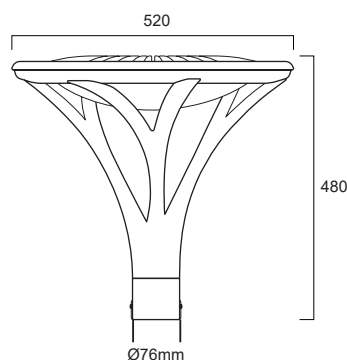


TECHNICAL SPECIFICATIONS

Item	FORKS				
Power	30W	50w	60w	75W	100w
Efficiency	3030:>140lm/w 5050:>160lm/w				
Lumen output	≥4200lm	≥7000lm	≥8400lm	≥10500lm	≥14000lm
Led chips	Philips lumileds 3030/5050				
CRI	≥70				
Life span	50,000hrs at Ta=25deg, L70/B10				
Color Temperature	2700K-6500K				
Optic lens	PC Lenses				
Driver	Philips/Meanwell/Inventronic/Moso/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 in Common Mode(CM),6KV in Differential Mode(DM)				
Housing	aluminum by die-casting				
Finish	powder coating				
IP Rating	IP66				
IK Rating	IK08				
Working Temperature	-30°C ~ + 65°C				
Mounting diameter	Ø60/76/89mm				
Warranty	5 years				

LED chips: 3030

Power(W)	Temperature color	Luminous Flux of the luminaire(lm) -4000k(T=85 C)	CRI	Input voltage
30W	3000-6500K	3900	>70	100-305Vac
50W	3000-6500K	6500	>70	100-305Vac
60W	3000-6500K	7800	>70	100-305Vac



TECHNICAL SPECIFICATIONS

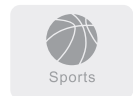
Item	TORCH		
Power	30W	50w	60w
Efficiency	3030:>130lm/w		
Lumen output	≥3900lm	≥6500lm	≥7800lm
Led chips	Philips lumileds 3030/5050		
CRI	≥70		
Life span	50,000hrs at Ta=25deg, L70/B10		
Color Temperature	2700K-6500K		
Optic lens	PC Lenses		
Driver	Philips/Meanwell/Inventronic/Moso/upon request		
Input Voltage	100~305 VAC (Depending on driver model) 47~63 Hz		
Power factor	>95%		
THD	<10%		
Protection level	CLASS I		
SPD	10KV in Common Mode(CM),6KV in Differential Mode(DM)		
Housing	aluminum by die-casting		
Finish	powder coating		
IP Rating	IP66		
IK Rating	IK08		
Working Temperature	-30°C ~ + 65°C		
Mounting diameter	Ø76mm		
Warranty	5 years		

LED chips: 3030

Power(W)	Temperature color	Luminous Flux of the luminaire(lm) -4000k(T=85 C)	CRI	Input voltage
30W	3000-6500K	3900	>70	100-305Vac
50W	3000-6500K	6500	>70	100-305Vac
60W	3000-6500K	7800	>70	100-305Vac

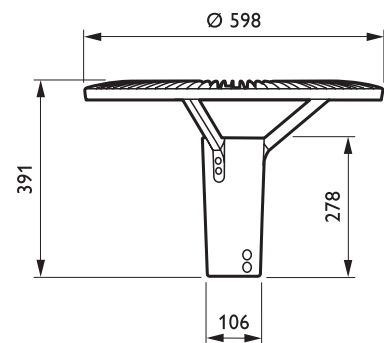
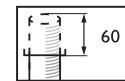


Sala

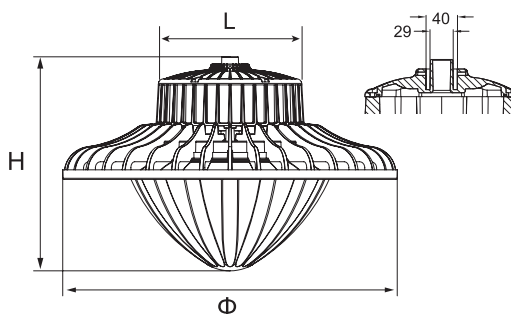


TECHNICAL SPECIFICATIONS

Item	Sala		
Power	30W	50w	60w
Efficiency	3030:>130lm/w		
Lumen output	≥3900lm	≥6500lm	≥7800lm
Led chips	Philips lumileds 3030/5050		
CRI	≥70		
Life span	50,000hrs at Ta=25deg, L70/B10		
Color Temperature	2700K-6500K		
Optic lens	PC Lenses		
Driver	Philips/Meanwell/Inventronic/Moso/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 in Common Mode(CM),6KV in Differential Mode(DM)		
Housing	aluminum by die-casting		
Finish	powder coating		
IP Rating	IP66		
IK Rating	IK08		
Working Temperature	-30°C ~ + 65°C		
Mounting diameter	Ø76mm		
Warranty	5 years		



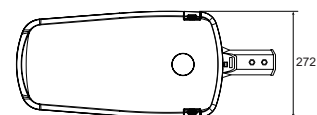
Duke



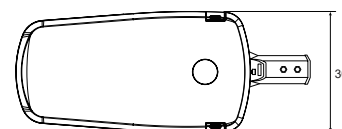
SIZE	Φ	H	L
A	366	280	190
B	460	336	250
C	560	358	250

Item	Duke				
Power	30W	50w	60w	75W	100w
Efficiency	3030:>140lm/w 5050:>160lm/w				
Lumen output	≥4200lm	≥7000lm	≥8400lm	≥10500lm	≥14000lm
Led chips	Philips lumileds 3030/5050				
CRI	≥70				
Life span	50,000hrs at Ta=25deg, L70/B10				
Color Temperature	2700K-6500K				
Optic lens	PC Lenses				
Driver	Philips/Meanwell/Inventronic/Moso/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 in Common Mode(CM),6KV in Differential Mode(DM)				
Housing	aluminum by die-casting				
Finish	powder coating				
IP Rating	IP66				
IK Rating	IK08				
Working Temperature	-30°C ~ + 65°C				
Warranty	5 years				

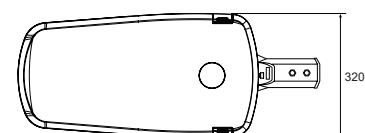
Purelite



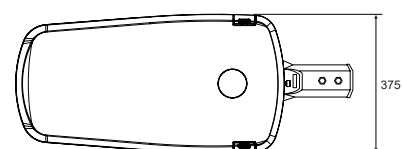
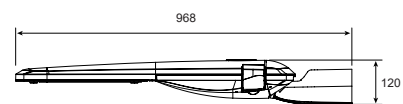
Purelite S



Purelite Mini



Purelite Midi



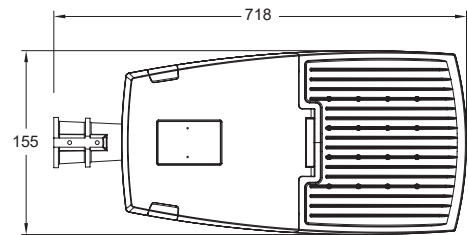
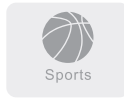
Purelite Maxi

TECHNICAL SPECIFICATIONS

Product Name:	Purelite
Power:	100W/150W
Supply voltage range:	100-305VAC
Temperature range:	-25℃ /+55℃
Light guiding system:	PC lenses
Light source:	Philips lumileds 3030/5050
Luminous intensity class:	Symmetrical:G2/Asymmetrical:G1
Glare index class:	D6
Colour temperature:	3000K,4500K,6000K
Colour Rendering Index:	CRi≥70
System efficacy:	≥140lm/w
LED Lifetime:	MIN 60.000hours
Power Efficiency:	92%
Lightning protection:	Ground 10KV/Ungrounded 10KV
Housing material:	Die-cast aluminum
Sealing material:	Silicone rubber
Cover material:	Tempered glass
Housing colour:	Light Grey.Dark Grey.Black(or specified color)
Protection class:	IP66
Safety class:	Class II
Shock protection:	IK08
Corrosion resistance:	C5
Mounting diameter option	Φ60mm
Suggested mounting height:	5-12m



Caesar MIDI



TECHNICAL SPECIFICATIONS

Product Name:	Caesar MIDI
Power:	100W/150W
Supply voltage range:	100-305VAC
Temperature range:	-25°C / +55°C
Light guiding system:	PC lenses
Light source:	Philips lumileds 3030/5050
Luminous intensity class:	Symmetrical:G2/Asymmetrical:G1
Glare index class:	D6
Colour temperature:	3000K,4500K,6000K
Colour Rendering Index:	CRI≥70
System efficacy:	≥140lm/w
LED Lifetime:	MIN 60.000hours
Power Efficiency:	92%
Lightning protection:	Ground 10KV/Ungrounded 10KV
Housing material:	Die-cast aluminum
Sealing material:	Silicone rubber
Cover material:	Tempered glass
Housing colour:	Light Grey.Dark Grey.Black(or specified color)
Protection class:	IP66
Safety class:	Class II
Shock protection:	IK08
Corrosion resistance:	C5
Mounting diameter option	Φ60mm
Suggested mounting height:	5-12m



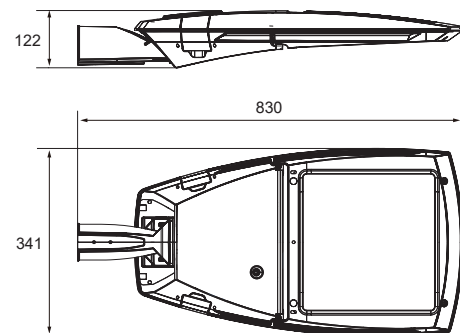


Caesar MAX



TECHNICAL SPECIFICATIONS

Product Name:	Caesar MAX
Power:	200W/240W
Supply voltage range:	100-305VAC
Temperature range:	-25℃ /+55℃
Light guiding system:	PC lenses
Light source:	Philips lumileds 3030/5050
Luminous intensity class:	Symmetrical:G2/Asymmetrical:G1
Glare index class:	D6
Colour temperature:	3000K,4500K,6000K
Colour Rendering Index:	CRI≥70
System efficacy:	≥140lm/w
LED Lifetime:	MIN 60.000hours
Power Efficiency:	92%
Lightning protection:	Ground 10KV/Ungrounded 10KV
Housing material:	Die-cast aluminum
Sealing material:	Silicone rubber
Cover material:	Tempered glass
Housing colour:	Light Grey.Dark Grey.Black(or specified color)
Protection class:	IP66
Safety class:	Class II
Shock protection:	IK08
Corrosion resistance:	C5
Mounting diameter option	Φ60mm
Suggested mounting height:	5-12m





◎ FEATURES

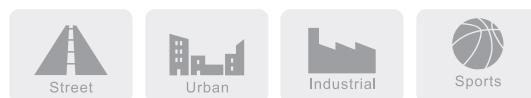
- ◎ High Output Design
- ◎ Excellent thermal design
- ◎ Aluminium die-cast housing
- ◎ 50,000 hours rated average life

◎ Application Area

It is suitable for road lighting in urban main roads and secondary roads, stadiums, sidewalks, residential areas, industrial areas, Cubes, parks, schools, villas, courtyards, etc.

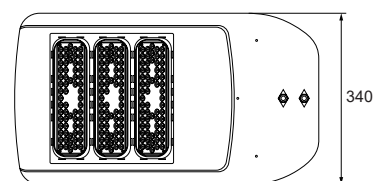
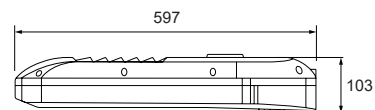


Everstar

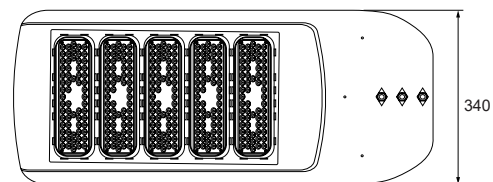
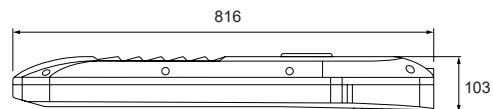


TECHNICAL SPECIFICATIONS

Product Name:	Everstar
Power:	50W/100W/150W/200W/300W/360W
Supply voltage range:	100-305VAC
Temperature range:	-25℃ /+55℃
Light guiding system:	PC lenses
Light source:	Philips lumileds 3030/5050
Luminous intensity class:	Symmetrical:G2/Asymmetrical:G1
Glare index class:	D6
Colour temperature:	3000K,4500K,6000K
Colour Rendering Index:	CRI≥70
System efficacy:	≥140lm/w
LED Lifetime:	MIN 60.000hours
Power Efficiency:	92%
Lightning protection:	Ground 10KV/Ungrounded 10KV
Housing material:	Die-cast aluminum
Sealing material:	Silicone rubber
Cover material:	Tempered glass
Housing colour:	Light Grey.Dark Grey.Black(or specified color)
Protection class:	IP66
Safety class:	Class II
Shock protection:	IK08
Corrosion resistance:	C5
Mounting diameter option	Φ60mm
Suggested mounting height:	5-12m



3 module/4 module SIZE



5 module/6 module SIZE

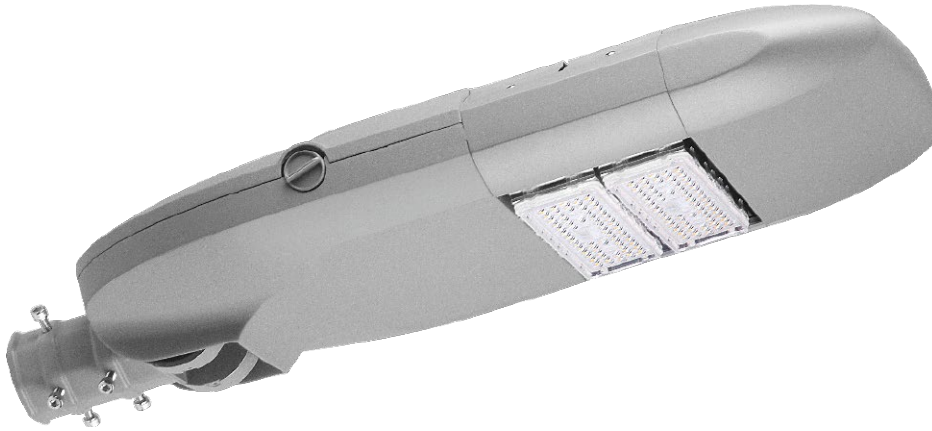


◎ FEATURES

- ◎ High Output Design
- ◎ Excellent thermal design
- ◎ Aluminium die-cast housing
- ◎ 50,000 hours rated average life

◎ Application Area

It is suitable for road lighting in urban main roads and secondary roads, stadiums, sidewalks, residential areas, industrial areas, Cubes, parks, schools, villas, courtyards, etc.

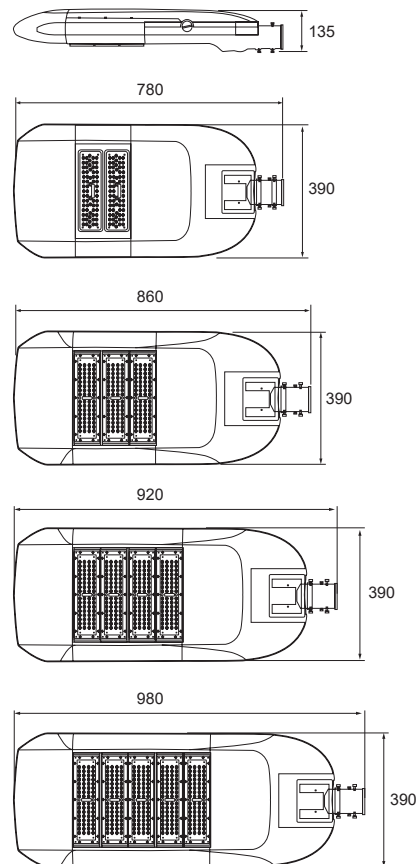


Mine



TECHNICAL SPECIFICATIONS

Product Name:	Mine
Power:	50W/100W/150W/200W/300W/360W/420W
Supply voltage range:	100-305VAC
Temperature range:	-25℃ /+55℃
Light guiding system:	PC lenses
Light source:	Philips lumileds 3030/5050
Luminous intensity class:	Symmetrical:G2/Asymmetrical:G1
Glare index class:	D6
Colour temperature:	3000K,4500K,6000K
Colour Rendering Index:	CRI≥70
System efficacy:	≥140lm/w
LED Lifetime:	MIN 60.000hours
Power Efficiency:	92%
Lightning protection:	Ground 10KV/Ungrounded 10KV
Housing material:	Die-cast aluminum
Sealing material:	Silicone rubber
Cover material:	Tempered glass
Housing colour:	Light Grey.Dark Grey.Black(or specified color)
Protection class:	IP66
Safety class:	Class II
Shock protection:	IK08
Corrosion resistance:	C5
Mounting diameter option	Φ60mm
Suggested mounting height:	5-12m



Mine

Xingying—make the world brighter



◎ FEATURES

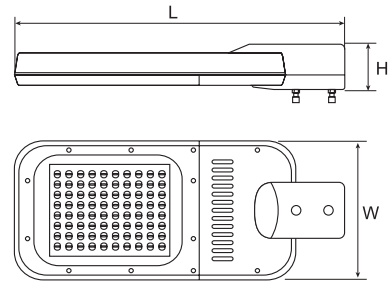
- ◎ High Output Design
- ◎ Excellent thermal design
- ◎ Aluminium die-cast housing
- ◎ 50,000 hours rated average life

◎ Application Area

It is suitable for road lighting in urban main roads and secondary roads, stadiums, sidewalks, residential areas, industrial areas, Cubes, parks, schools, villas, courtyards, etc.



Elite

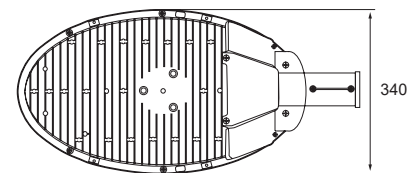
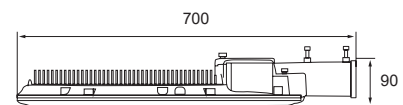


SIZE	L	W	H
mini	700	320	100
maxi	850	350	100

TECHNICAL SPECIFICATIONS

Product Name:	Elite
Power:	MINI 100W/MAXI 200W
Supply voltage range:	100-305VAC
Temperature range:	-25°C / +55°C
Light guiding system:	PC lenses
Light source:	Philips lumileds 3030/5050
Luminous intensity class:	Symmetrical:G2/Asymmetrical:G1
Glare index class:	D6
Colour temperature:	3000K,4500K,6000K
Colour Rendering Index:	CRI≥70
System efficacy:	≥140lm/w
LED Lifetime:	MIN 60,000hours
Power Efficiency:	92%
Lightning protection:	Ground 10KV/Ungrounded 10KV
Housing material:	Die-cast aluminum
Sealing material:	Silicone rubber
Cover material:	Tempered glass
Housing colour:	Light Grey.Dark Grey.Black(or specified color)
Protection class:	IP66
Safety class:	Class II
Shock protection:	IK08
Corrosion resistance:	C5
Suggested mounting height:	5-12m





Seasen



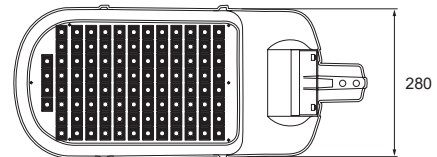
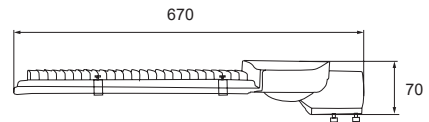
TECHNICAL SPECIFICATIONS

Product Name:	Seasen
Power:	150W
Supply voltage range:	100-305VAC
Temperature range:	-25°C / +55°C
Light guiding system:	PC lenses
Light source:	Philips lumileds 3030/5050
Luminous intensity class:	Symmetrical:G2/Asymmetrical:G1
Glare index class:	D6
Colour temperature:	3000K,4500K,6000K
Colour Rendering Index:	CRI≥70
System efficacy:	≥140lm/w
LED Lifetime:	MIN 60.000hours
Power Efficiency:	92%
Lightning protection:	Ground 10KV/Ungrounded 10KV
Housing material:	Die-cast aluminum
Sealing material:	Silicone rubber
Cover material:	Tempered glass
Housing colour:	Light Grey,Dark Grey,Black(or specified color)
Protection class:	IP66
Safety class:	Class II
Shock protection:	IK08
Corrosion resistance:	C5
Suggested mounting height:	5-12m





Sunlite



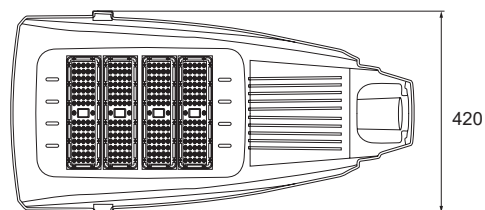
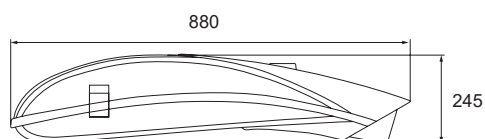
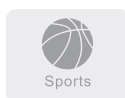
TECHNICAL SPECIFICATIONS

Product Name:	Sunlite
Power:	150W
Supply voltage range:	100-305VAC
Temperature range:	-25°C / +55°C
Light guiding system:	PC lenses
Light source:	Philips lumileds 3030/5050
Luminous intensity class:	Symmetrical:G2/Asymmetrical:G1
Glare index class:	D6
Colour temperature:	3000K,4500K,6000K
Colour Rendering Index:	CRI≥70
System efficacy:	≥140lm/w
LED Lifetime:	MIN 60.000hours
Power Efficiency:	92%
Lightning protection:	Ground 10KV/Ungrounded 10KV
Housing material:	Die-cast aluminum
Sealing material:	Silicone rubber
Cover material:	Tempered glass
Housing colour:	Light Grey.Dark Grey.Black(or specified color)
Protection class:	IP66
Safety class:	Class II
Shock protection:	IK08
Corrosion resistance:	C5
Suggested mounting height:	5-12m



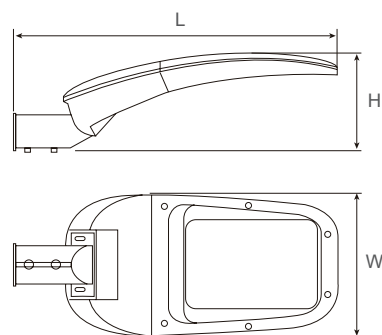


Bright



TECHNICAL SPECIFICATIONS

Product Name:	Bright
Power:	50W/100W/150W/200W/240W
Supply voltage range:	100-305VAC
Temperature range:	-25°C /+55°C
Light guiding system:	PC lenses
Light source:	Philips lumileds 3030/5050
Luminous intensity class:	Symmetrical:G2/Asymmetrical:G1
Glare index class:	D6
Colour temperature:	3000K,4500K,6000K
Colour Rendering Index:	CRI≥70
System efficacy:	≥140lm/w
LED Lifetime:	MIN 60.000hours
Power Efficiency:	92%
Lightning protection:	Ground 10KV/Ungrounded 10KV
Housing material:	Die-cast aluminum
Sealing material:	Silicone rubber
Cover material:	Tempered glass
Housing colour:	Light Grey.Dark Grey.Black(or specified color)
Protection class:	IP66
Safety class:	Class II
Shock protection:	IK08
Corrosion resistance:	C5
Mounting diameter option	Φ60mm
Suggested mounting height:	5-12m



SUN



SIZE	L	W	H
A	507	210	143
B	616	259	186
C	676	303	186
D	850	366	198

TECHNICAL SPECIFICATIONS

Product Name:	Sun
Power:	50W/100W/150W/200W/240W
Supply voltage range:	100-305VAC
Temperature range:	-25℃ /+55℃
Light guiding system:	PC lenses
Light source:	Philips lumileds 3030/5050
Luminous intensity class:	Symmetrical:G2/Asymmetrical:G1
Glare index class:	D6
Colour temperature:	3000K,4500K,6000K
Colour Rendering Index:	CRI≥70
System efficacy:	≥140lm/w
LED Lifetime:	MIN 60,000hours
Power Efficiency:	92%
Lightning protection:	Ground 10KV/Ungrounded 10KV
Housing material:	Die-cast aluminum
Sealing material:	Silicone rubber
Cover material:	Tempered glass
Housing colour:	Light Grey.Dark Grey.Black(or specified color)
Protection class:	IP66
Safety class:	Class II
Shock protection:	IK08
Corrosion resistance:	C5
Suggested mounting height:	5-12m



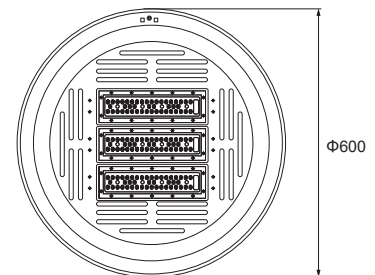
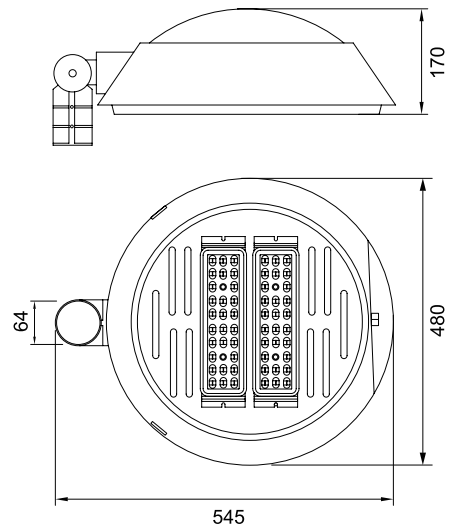


Carin



TECHNICAL SPECIFICATIONS

Product Name:	Carin
Power:	50W/100W/150W/200W/240W
Supply voltage range:	100-305VAC
Temperature range:	-25℃ /+55℃
Light guiding system:	PC lenses
Light source:	3030/5050
Luminous intensity class:	Symmetrical:G2/Asymmetrical:G1
Glare index class:	D6
Colour temperature:	3000K,4500K,6000K
Colour Rendering Index:	CRI≥70
System efficacy:	≥140lm/w
LED Lifetime:	MIN 60.000hours
Power Efficiency:	92%
Lightning protection:	Ground 10KV/Ungrounded 10KV
Housing material:	Die-cast aluminum
Sealing material:	Silicone rubber
Cover material:	Tempered glass
Housing colour:	Light Grey.Dark Grey.Black(or specified color)
Protection class:	IP66
Safety class:	Class II
Shock protection:	IK08
Corrosion resistance:	C5
Mounting diameter option	Φ60mm
Suggested mounting height:	5-12m

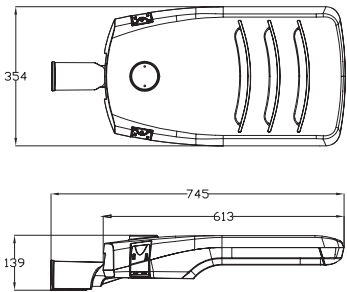




Victor

 AC85~265V	CRI >75	PF >0.95	 10%~90%	 +50°C -35°C	 50,000h
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- High strength aluminum alloy die casting shell, impact level can reach IK08;
- High-performance patent optical lens, light transmittance was95%,no glare.
- All full set of stainless steel fasteners,convenient installation, free maintenance;



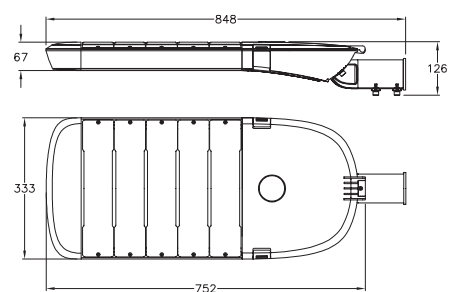
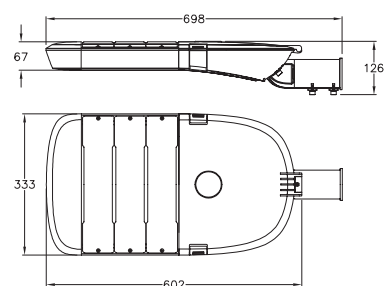
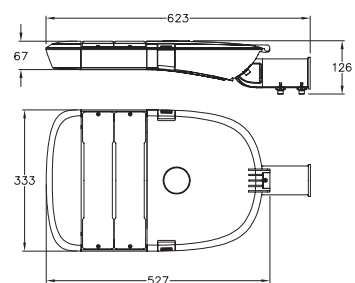
Power	Kelvin	CRI	Input Voltage	Power Factor	Diameter(管径)	IP Rating
LED60W-250W	2700-6500K	Ra > 70	85~265V,50~60Hz	> 0.95	Φ60	IP65



Vima

AC85~265V	CRI >75	PF >0.95	10%~90%	+50°C -35°C	50,000h
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- High strength aluminum alloy die casting shell, impact level can reach IK08;
- High-performance patent optical lens, light transmittance was 95%, no glare.
- All full set of stainless steel fasteners, convenient installation, free maintenance;



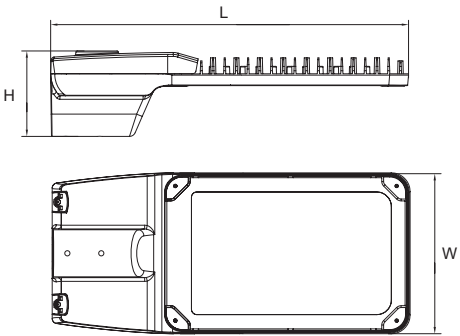
Power	Kelvin	CRI	Input Voltage	Power Factor	Diameter(管径)	IP Rating
LED60W-250W	2700-6500K	Ra > 70	85~265V, 50~60Hz	> 0.95	Φ60	IP65



Nara

 AC85~265V	CRI >75	PF >0.95	 10%~90%	 +50°C -35°C	 50,000h
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- High strength aluminum alloy die casting shell, impact level can reach IK08;
- High-performance patent optical lens, light transmittance was95%,no glare.
- All full set of stainless steel fasteners,convenient installation, free maintenance;

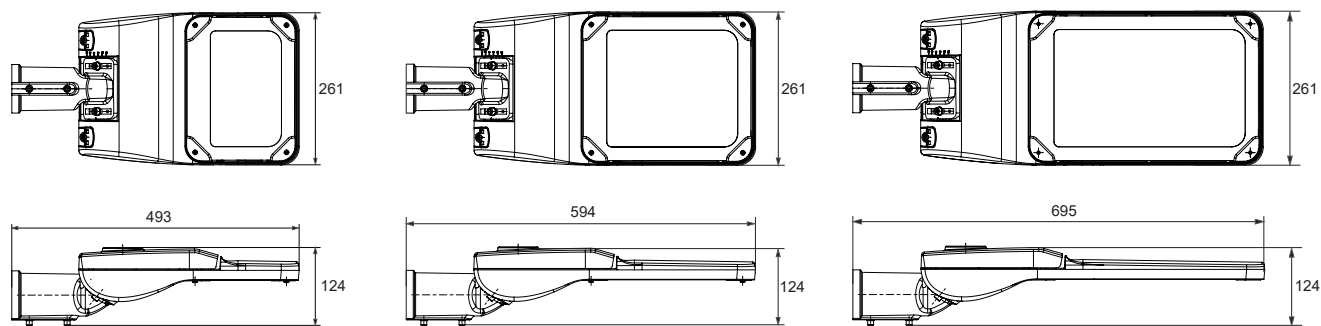


SIZE	L	W	H
A	378	260	128
B	479	260	128
C	580	260	128



Power	Kelvin	CRI	Input Voltage	Power Factor	Diameter(管径)	IP Rating
LED60W-250W	2700-6500K	Ra > 70	85~265V,50~60Hz	> 0.95	Φ60	IP65

TARA



AC85~265V	CRI >75	PF >0.95	10%~90%	+50°C -35°C	50,000h
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- High strength aluminum alloy die casting shell, impact level can reach IK08;
- High-performance patent optical lens, light transmittance was 95%, no glare.
- All full set of stainless steel fasteners, convenient installation, free maintenance;

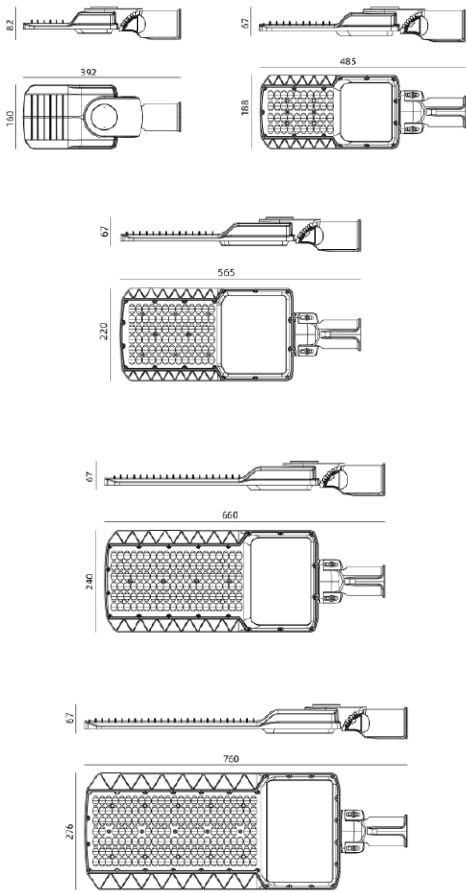
Power	Kelvin	CRI	Input Voltage	Power Factor	Diameter(管径)	IP Rating
LED60W-250W	2700-6500K	Ra > 75	85~265V,50~60Hz	> 0.95	Φ50/Φ60	IP65



Castle

AC85~265V	CRI >75	PF >0.95	10%~90%	+50°C -35°C	50,000h
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- High strength aluminum alloy die casting shell, impact level can reach IK08;
- High-performance patent optical lens, light transmittance was95%,no glare.
- All full set of stainless steel fasteners,convenient installation, free maintenance;



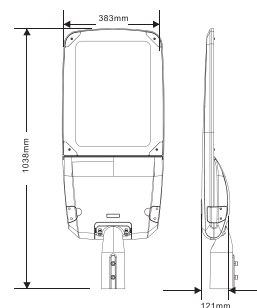
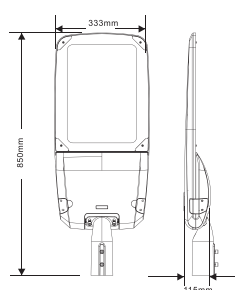
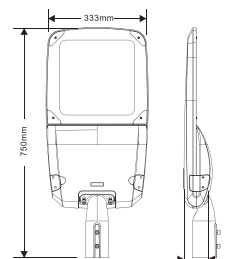
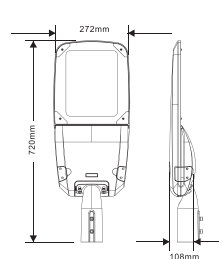
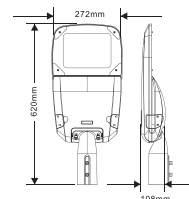
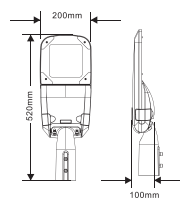
Power	Kelvin	CRI	Input Voltage	Power Factor	Diameter(管径)	IP Rating
LED80W-200W	2700-6500K	Ra > 70	85~265V,50~60Hz	> 0.95	Φ60	IP65



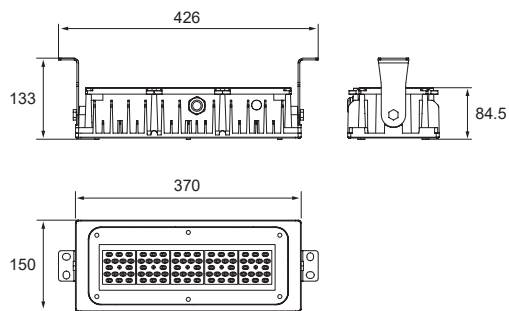
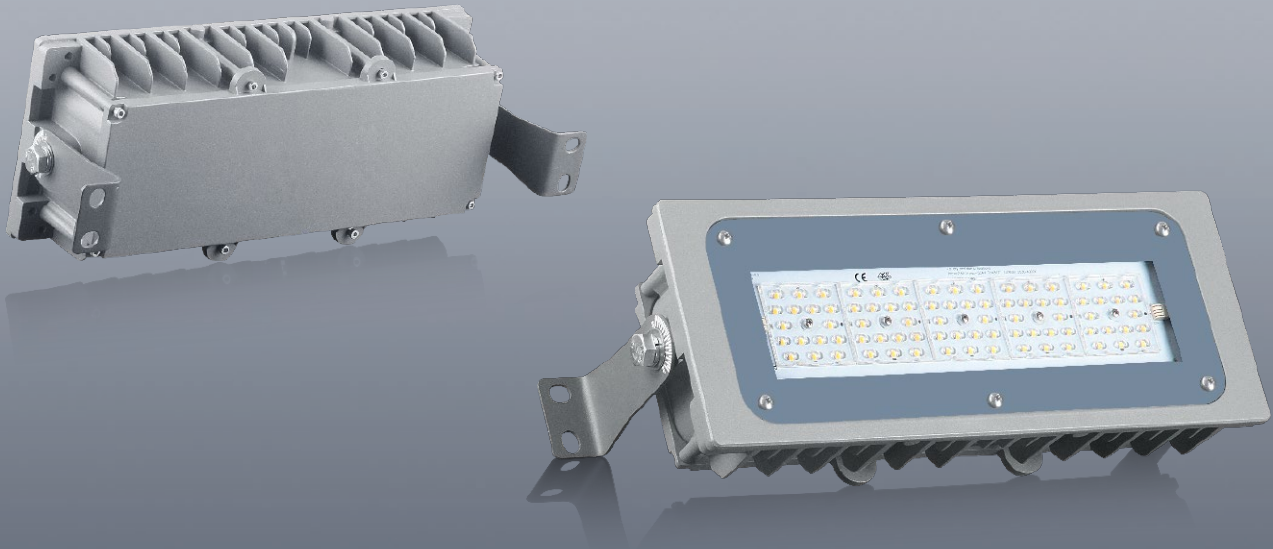
Venus

AC85~265V	CRI >75	PF >0.95	10%~90%	+50°C -35°C	50,000h
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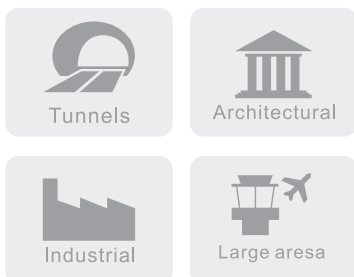
- High strength aluminum alloy die casting shell, impact level can reach IK08;
- High-performance patent optical lens, light transmittance was 95%, no glare.
- All full set of stainless steel fasteners, convenient installation, free maintenance;

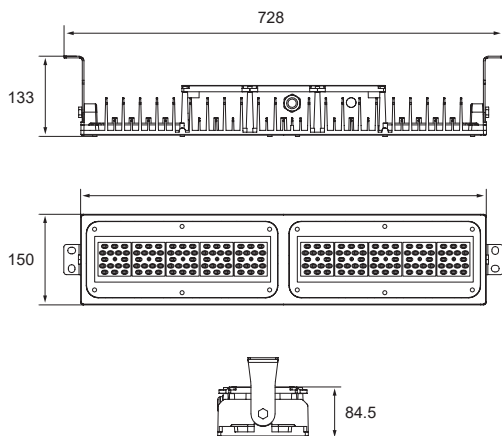
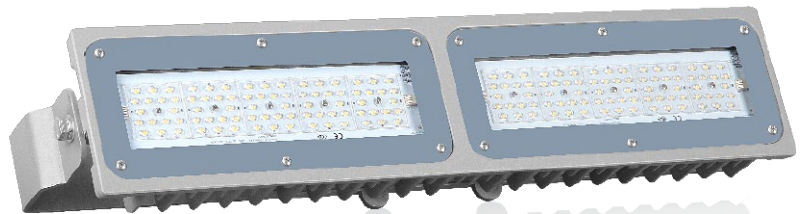
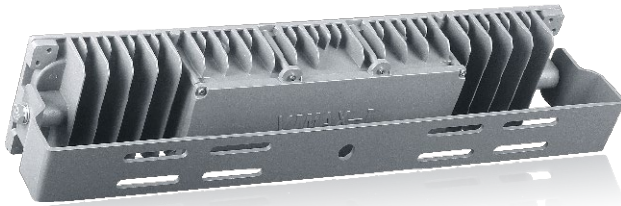


Power	Kelvin	CRI	Input Voltage	Power Factor	Diameter(管径)	IP Rating
LED50W-200W	2700-6500K	Ra > 70	85~265V,50~60Hz	> 0.95	Φ60	IP65



Item	VIMAX I		
Power	30W	50w	60w
Efficiency	3030:>140lm/w 5050:>160lm/w		
Lumen output	≥4200lm	≥7000lm	≥8400lm
Led chips	Philips lumileds 3030/5050		
CRI	≥70		
Life span	50,000hrs at Ta=25deg, L70/B10		
Color Temperature	2700K-6500K		
Optic lens	PC Lenses		
Driver	Philips/Meanwell/Inventronic/Moso/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 in Common Mode(CM),6KV in Differential Mode(DM)		
Housing	aluminum by die-casting		
Finish	powder coating		
IP Rating	IP66		
IK Rating	IK08		
Working Temperature	-30°C ~ + 65°C		
Warranty	5 years		





Item	VIMAX		
Power	75w	100w	150w
Efficiency	3030>140lm/W 5050>160lm/W		
Lumen output	≥10500lm	≥14000lm	≥21000lm
Led chips	Philips lumileds 3030/5050		
CRI	≥70		
Life span	50,000hrs at Ta=25deg, L70/B10		
Color Temperature	2700K-6500K		
Optic lens	PC Lenses		
Driver	Philips/Meanwell/Inventronic/Moso/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 in Common Mode(CM),6KV in Differential Mode(DM)		
Housing	aluminum by die-casting		
Finish	powder coating		
IP Rating	IP66		
IK Rating	IK08		
Working Temperature	-30°C ~ + 65°C		
Warranty	5 years		



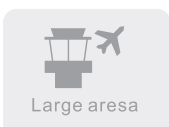
Tunnels



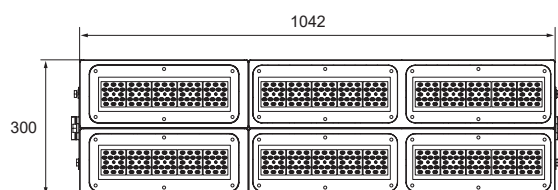
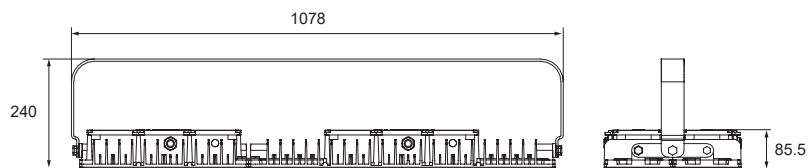
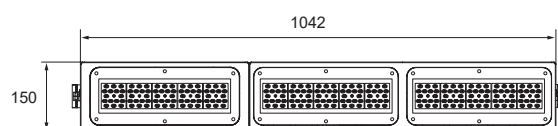
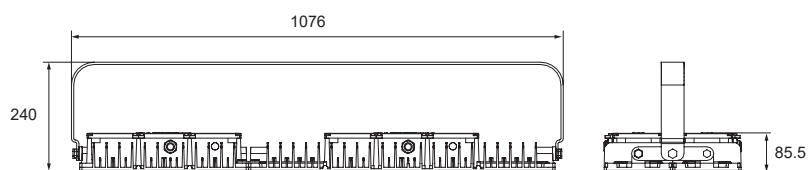
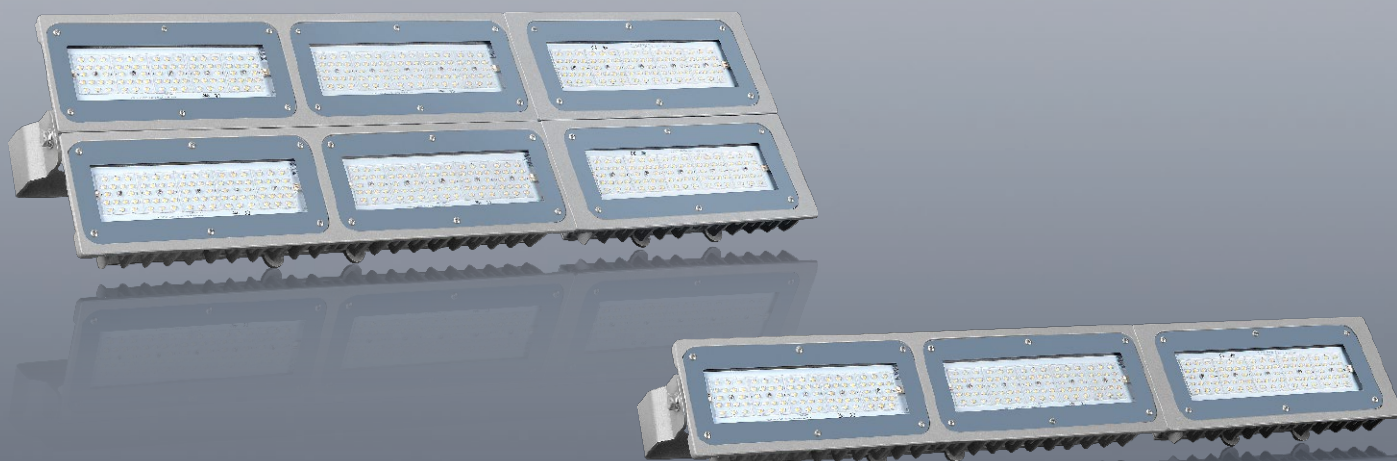
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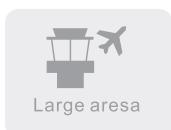
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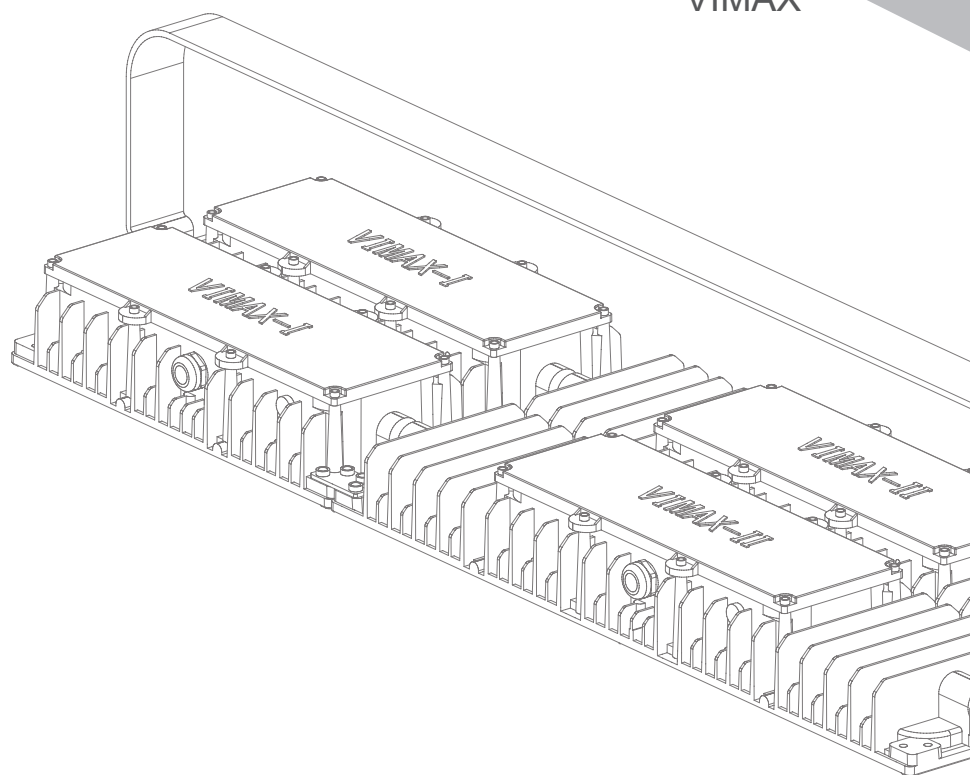


Large area



VIMAX





TECHNICAL SPECIFICATIONS

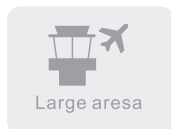
Collocation scheme of lamp housing	Whole lamp power W (single module 50W)	Temperature color	Luminous flux of the luminaire (lm) -4000k(Tj=85°C)	CRI	Input voltage
VIMAX I	50W	3000-6500K	7000	≥70	100-305Vac
VIMAX II	100W	3000-6500K	14000	≥70	100-305Vac
VIMAX II × 2	150W	3000-6500K	21000	≥70	100-305Vac
VIMAX II × 3	200W	3000-6500K	28000	≥70	100-305Vac
VIMAX II × 4	240W	3000-6500K	33600	≥70	100-305Vac
VIMAX III	320W	3000-6500K	44800	≥70	100-305Vac
VIMAX III × 2	400W	3000-6500K	56000	≥70	100-305Vac
VIMAX III × 3	500W	3000-6500K	70000	≥70	100-305Vac
VIMAX III × 4	600W	3000-6500K	84000	≥70	100-305Vac
VIMAX III × 6	700W	3000-6500K	98000	≥70	100-305Vac
VIMAX III × 6	800W	3000-6500K	112000	≥70	100-305Vac
VIMAX III × 8	900W	3000-6500K	126000	≥70	100-305Vac
VIMAX III × 8	1000W	3000-6500K	140000	≥70	100-305Vac

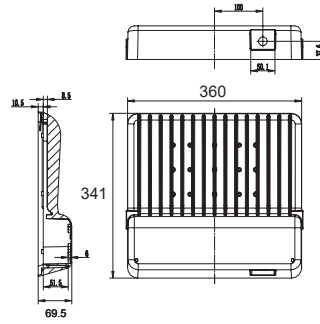


TECHNICAL SPECIFICATIONS

Item	Baton						
Power	50W	100W	150W	200W	240W	320W	400W
Efficiency	3030>140lm/W 5050>160lm/W						
Lumen output	>7000lm	>14000lm	>21000lm	>28000lm	>33600lm	>44800lm	>56000lm
Led chips	Philips lumileds 3030/5050						
CRI	≥70						
Life span	50,000hrs at Ta=25deg, L70/B10						
Color Temperature	2700K-6500K						
Optic lens	PC Lenses						
Driver	Philips/Meanwell/Inventronic/Moso/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 in Common Mode(CM),6KV in Differential Mode(DM)						
Housing	aluminum by die-casting						
Finish	powder coating						
IP Rating	IP66						
IK Rating	IK08						
Working Temperature	-30°C ~ + 65°C						
Warranty	5 years						

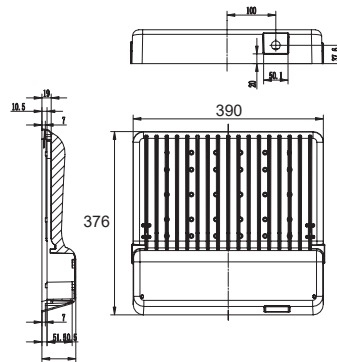
Baton





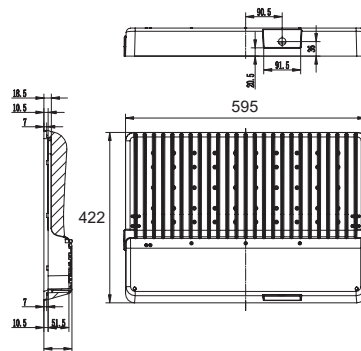
Baton-MINI

Power(W)	Temperature color	Luminous Flux of the luminaire(lm) -4000k(T=85 C)	CRI	Input voltage
30W	3000-6500K	4200	>70	100-305Vac
50W	3000-6500K	7000	>70	100-305Vac
60W	3000-6500K	8400	>70	100-305Vac
75W	3000-6500K	10500	>70	100-305Vac
100W	3000-6500K	14000	>70	100-305Vac



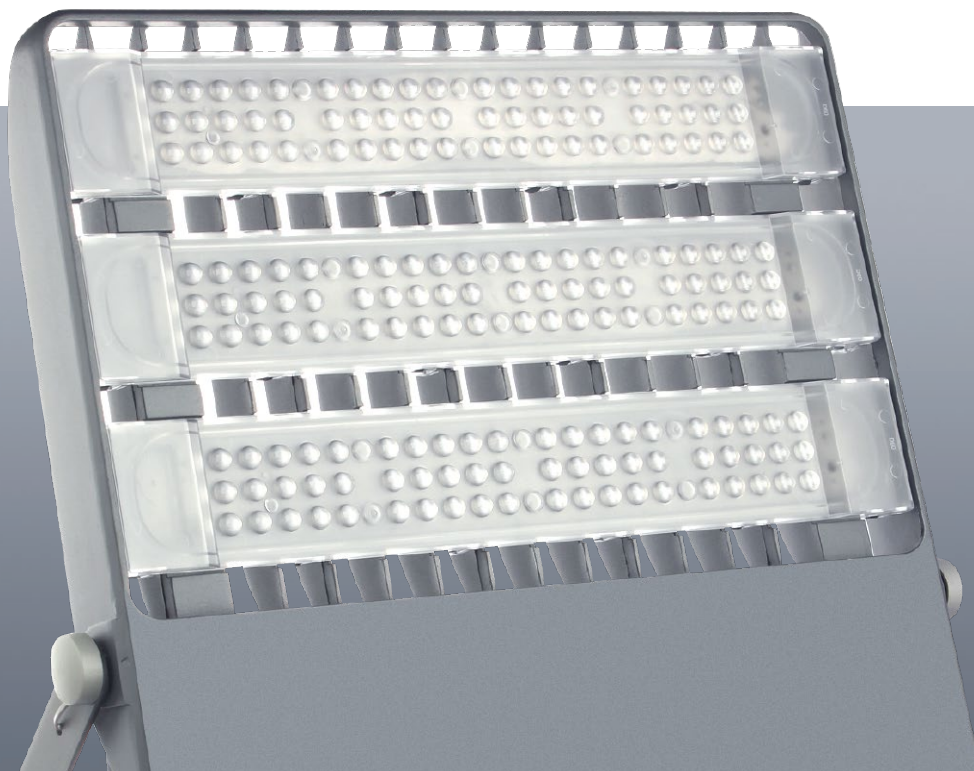
Baton-MIDI

Power(W)	Temperature color	Luminous Flux of the luminaire(lm) -4000k(T=85 C)	CRI	Input voltage
100W	3000-6500K	14000	>70	100-305Vac
150W	3000-6500K	21000	>70	100-305Vac
200W	3000-6500K	28000	>70	100-305Vac



Baton-MAXI

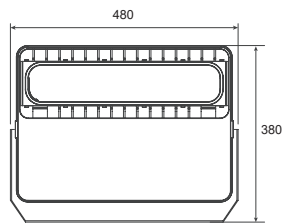
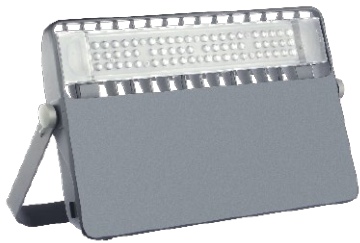
Power(W)	Temperature color	Luminous Flux of the luminaire(lm) -4000k(T=85 C)	CRI	Input voltage
200W	3000-6500K	28000	>70	100-305Vac
240W	3000-6500K	33600	>70	100-305Vac
320W	3000-6500K	44800	>70	100-305Vac
400W	3000-6500K	56000	>70	100-305Vac



TECHNICAL SPECIFICATIONS

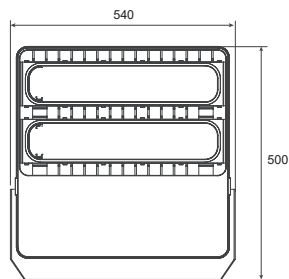
Item	TANG							
Power	50W	100W	150W	200W	240W	320W	400W	450W
Efficiency	3030>140lm/W 5050>160lm/W							
Lumen output	>7000lm	>14000lm	>21000lm	>28000lm	>33600lm	>44800lm	>56000lm	>63000lm
Led chips	Philips lumileds 3030/5050							
CRI	≥70							
Life span	50,000hrs at Ta=25deg, L70/B10							
Color Temperature	2700K-6500K							
Optic lens	PC Lenses							
Driver	Philips/Meanwell/Inventronic/Moso/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 in Common Mode(CM),6KV in Differential Mode(DM)							
Housing	aluminum by die-casting							
Finish	powder coating							
IP Rating	IP66							
IK Rating	IK08							
Working Temperature	-30°C ~ + 65°C							
Warranty	5 years							

TANG



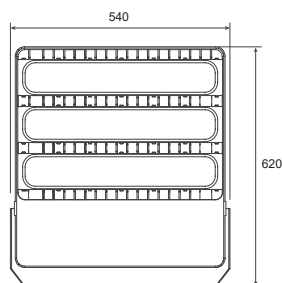
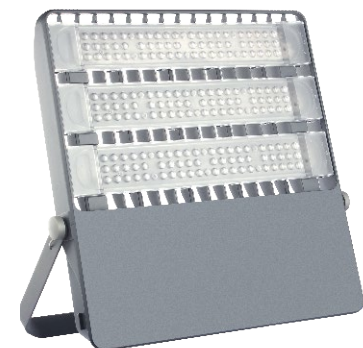
TANG-MINI

Power(W)	Temperature color	Luminous Flux of the luminaire(lm) -4000k(T=85 ℃)	CRI	Input voltage
30W	3000-6500K	4200	>70	100-305Vac
50W	3000-6500K	7000	>70	100-305Vac
60W	3000-6500K	8400	>70	100-305Vac
75W	3000-6500K	10500	>70	100-305Vac
100W	3000-6500K	14000	>70	100-305Vac



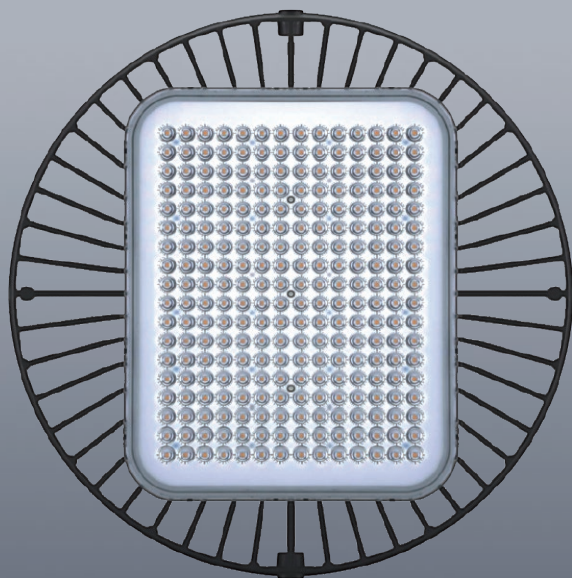
TANG-MIDI

Power(W)	Temperature color	Luminous Flux of the luminaire(lm) -4000k(T=85 ℃)	CRI	Input voltage
100W	3000-6500K	14000	>70	100-305Vac
150W	3000-6500K	21000	>70	100-305Vac
200W	3000-6500K	28000	>70	100-305Vac



TANG-MAXI

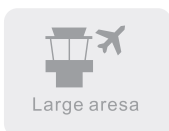
Power(W)	Temperature color	Luminous Flux of the luminaire(lm) -4000k(T=85 ℃)	CRI	Input voltage
200W	3000-6500K	28000	>70	100-305Vac
240W	3000-6500K	33600	>70	100-305Vac
320W	3000-6500K	44800	>70	100-305Vac
400W	3000-6500K	56000	>70	100-305Vac
450W	3000-6500K	63000	>70	100-305Vac

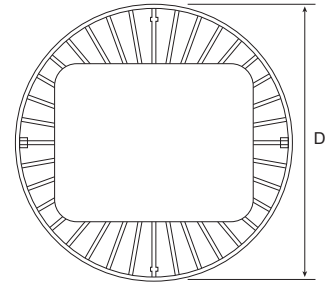
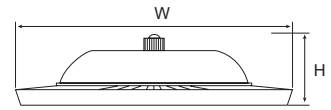


Paramètres techniques

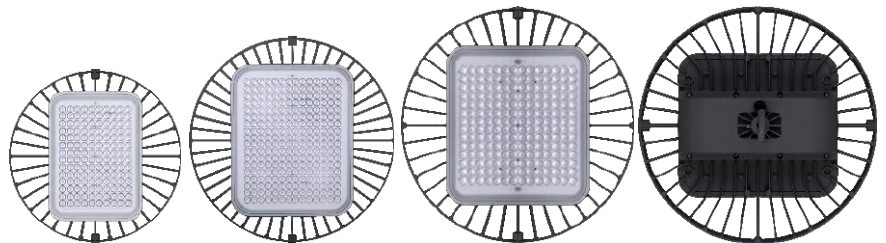
Item	Dawson				
Power	50W	100W	150W	200W	240W
Efficiency	3030>140lm/W 5050>160lm/W				
Lumen output	>7000lm	>14000lm	>21000lm	>28000lm	>33600lm
Led chips	Philips lumileds 3030/5050				
CRI	≥70				
Life span	50,000hrs at Ta=25deg, L70/B10				
Color Temperature	2700K-6500K				
Optic lens	PC Lenses				
Driver	Philips/Meanwell/Inventronic/Moso/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 in Common Mode(CM),6KV in Differential Mode(DM)				
Housing	aluminum by die-casting				
Finish	powder coating				
IP Rating	IP66				
IK Rating	IK08				
Working Temperature	-30°C ~ + 65°C				
Warranty	5 years				

Dawson





D(mm)	W(mm)	H(mm)
379	382	96
420	438	102
452	454	107



LED Dimensions 3030

Power(W)	Beam Angle	Luminous Flux of the luminaire(lm) -4000k(T=85 C)	CRI	Input voltage
85/100/120	60/90/120	11050/13000/15600	>70	100-305Vac
120-150	60/90/120	15600-19500	>70	100-305Vac
150-250	60/90/120	19500-37500	>70	100-305Vac



MAKE THE WORLD BRIGHTER

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