

Light up your life



Wechat



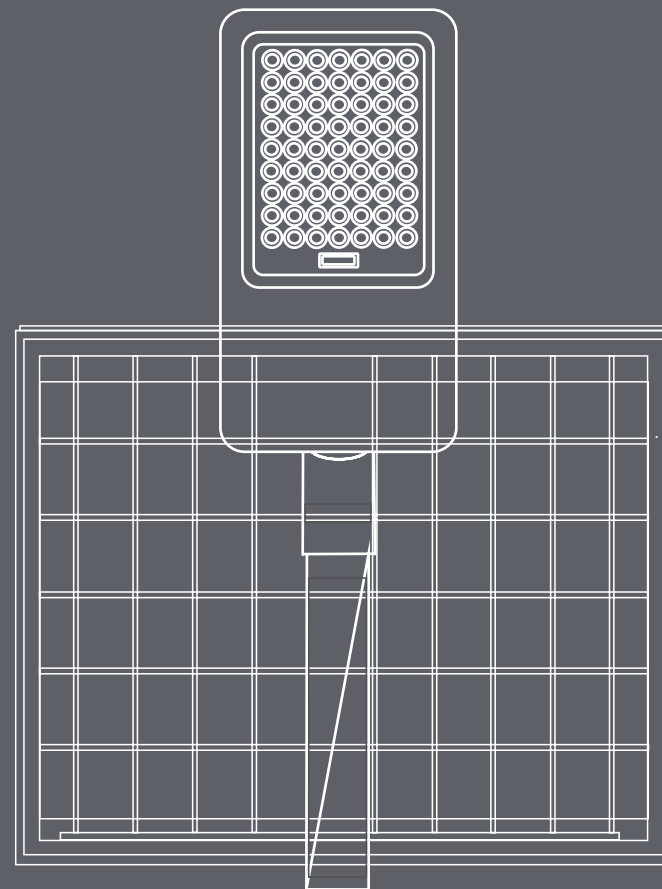
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LumPRO Series

OUTDOOR LIGHTING

LIGHT UP YOUR LIFE

LUCCA®
Light up your life

HIGHBAY LIGHT

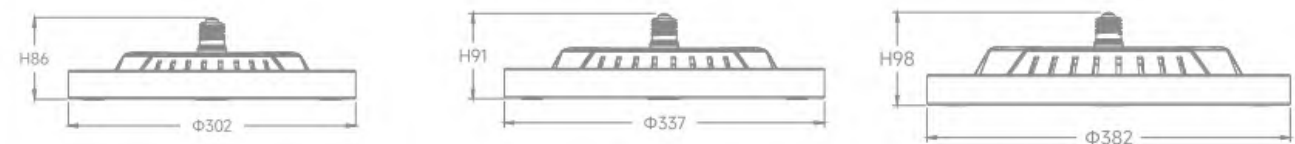


Feature

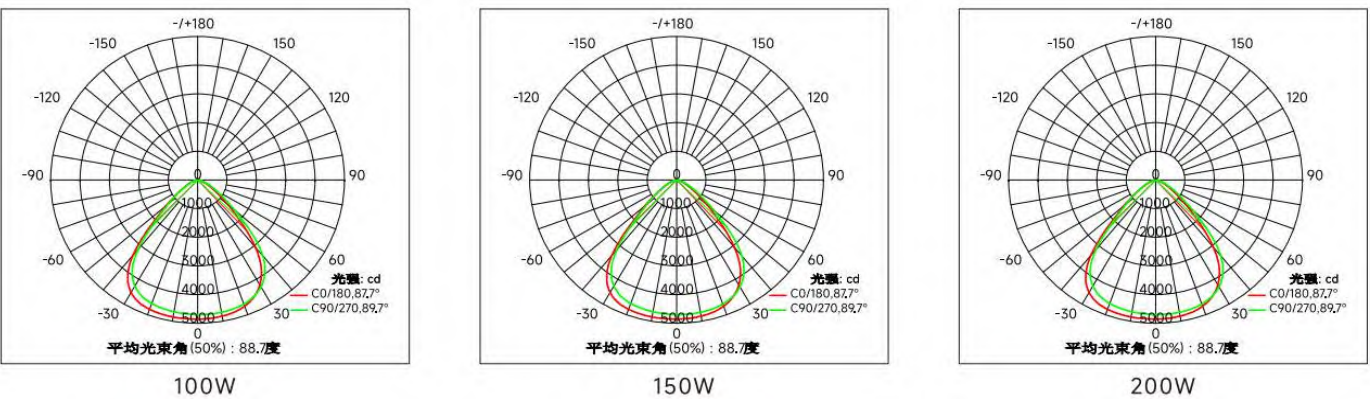
- ① High-transparency PC textured lens with soft light emission, UV resistance and anti-yellowing properties
- ② Thick aluminum thermal substrate Rapid heat conduction
- ③ Aluminum fin heat sink Convection Design, Great heat dissipation
- ④ Metal Steel
- ⑤ High Lumen efficiency 130lm/W



Dimensional Drawing



Light Distribution Curve Chart

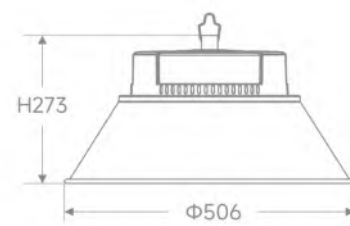
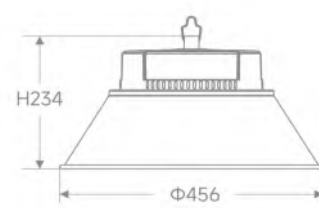
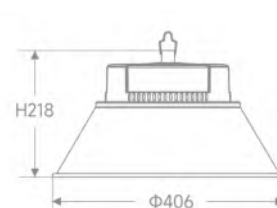


Product Parameters

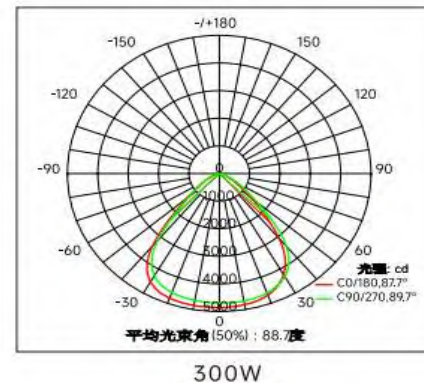
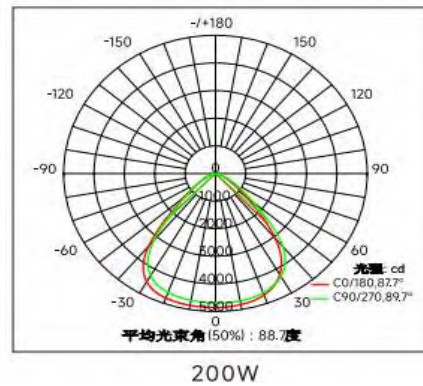
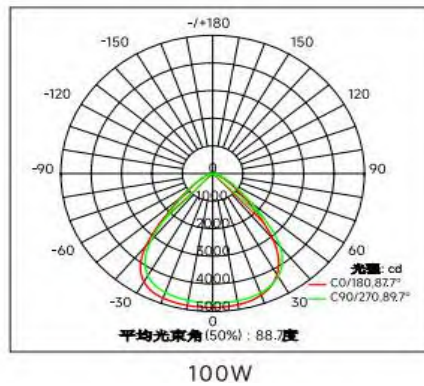
Model	LULP-UFO01-100W	LULP-UFO01-150W	LULP-UFO01-200W
Power	100W	150W	200W
Power Factor	0.95		
Rated Input Voltage	AC220-240V or AC100-260V 50/60Hz		
LED Source	BMTc		
Lumen Efficiency	130lm/W		
Lumen Flux	13000lm	19500lm	26000lm
Color Temperature	3000K/4000K/6500K		
CRI	CRI>80		
Beam Angle	90°		
Operating Temperature	-30°~+50°		
Operating Humidity	10-60%RH		
Storage Temperature	-30°~+50°		
Life span	30,000hrs		
Housing material	Iron body+Alum heat dissipation+PC cover		
IP rating	IP65		
Suggest install height	4-6m		
Dimension(mm)	φ302*H86mm	φ337*H91mm	φ382*H98mm
Package size(mm)	385*385*320mm/6pcs	425*425*360mm/6pcs	470*470*405mm/6pcs
Net Weight(kg)	0.75kg/pcs	1.1kg/pcs	1.4kg/pcs
Gross Weight(kg)	6kg/ctn	8.5kg/ctn	11kg/ctn



Dimensional Drawing



Light Distribution Curve Chart



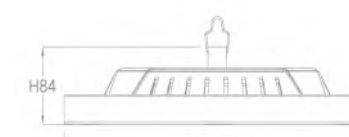
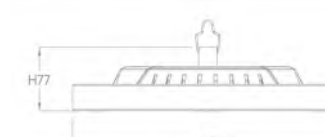
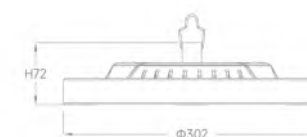
Product Parameters

Model	LULP-UFO02-100W	LULP-UFO02-150W	LULP-UFO02-200W
Power	100W	150W	200W
Power Factor	0.95		
Rated Input Voltage	AC220-240V or AC100-260V 50/60Hz		
LED Source	BMTc		
Lumen Efficiency	130lm/W		
Lumen Flux	13000lm	19500lm	26000lm
Color Temperature	3000K/4000K/6500K		
CRI	CRI>80		
Beam Angle	90°		
Operating Temperature	-30°~+50°		
Operating Humidity	10-60%RH		
Storage Temperature	-30°~+50°		
Life span	30,000hrs		
Housing material	Iron body+Alum heat dissipation+PC cover		
IP rating	IP65		
Suggest install height	4-6m		
Dimension(mm)	Φ406*H218mm	Φ456*H234mm	Φ506*H273mm
Package size(mm)	525*525*235mm/8pcs	595*595*265mm/8pcs	685*685*285mm/8pcs
Lampshade Package	420*420*350mm/32pcs	470*470*350mm/32pcs	520*520*350mm/32pcs
Net Weight(kg)	0.7kg/pcs	1kg/pcs	1.4kg/pcs
Gross Weight(kg)	8kg/ctn	11kg/ctn	14.5kg/ctn

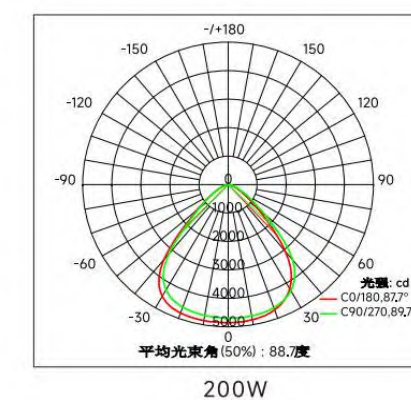
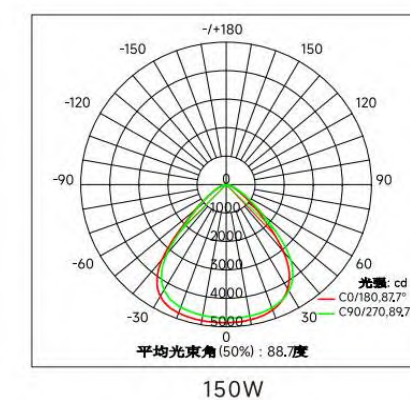
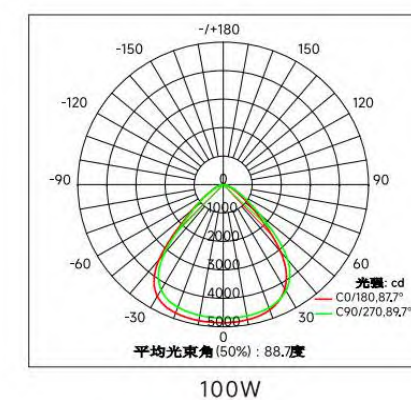
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Dimensional Drawing



Light Distribution Curve Chart

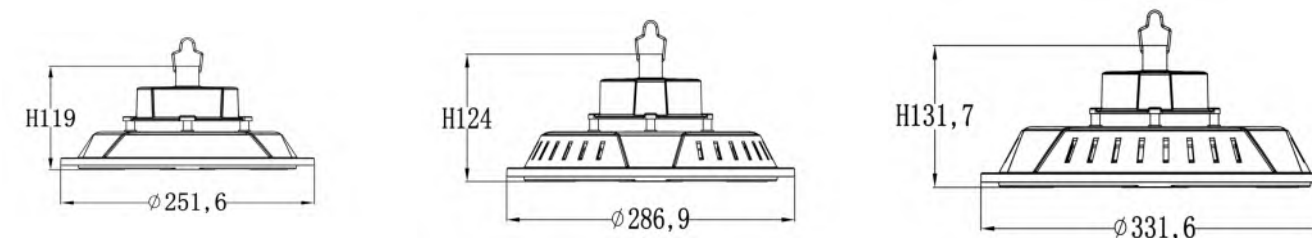


Product Parameters

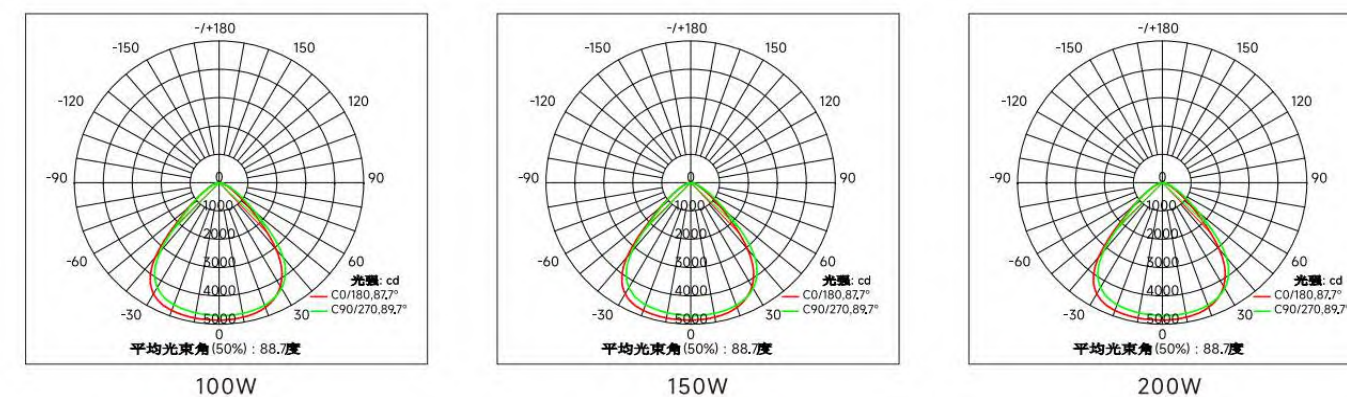
Model	LULP-UFO01-100W	LULP-UFO01-150W	LULP-UFO01-200W
Power	100W	150W	200W
Power Factor	0.95		
Rated Input Voltage	AC220-240V or AC100-260V 50/60Hz		
LED Source	BMTc		
Lumen Efficiency	130lm/W		
Lumen Flux	13000lm	19500lm	26000lm
Color Temperature	3000K/4000K/6500K		
CRI	CRI>80		
Beam Angle	90°		
Operating Temperature	-30°~+50°		
Operating Humidity	10-60%RH		
Storage Temperature	-30°~+50°		
Life span	30,000hrs		
Housing material	Iron body+Alum heat dissipation+PC cover		
IP rating	IP65		
Suggest install height	4-6m		
Dimension(mm)	φ302*H72mm	φ337*H77mm	φ382*H84mm
Package size(mm)	630*630*315mm/16pcs	700*590*350mm/14pcs	800*470*400mm/10pcs
Net Weight(kg)	0.8kg/pcs	1.1kg/pcs	1.5kg/pcs
Gross Weight(kg)	14.5kg/ctn	17kg/ctn	16.5kg/ctn

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Dimensional Drawing



Light Distribution Curve Chart

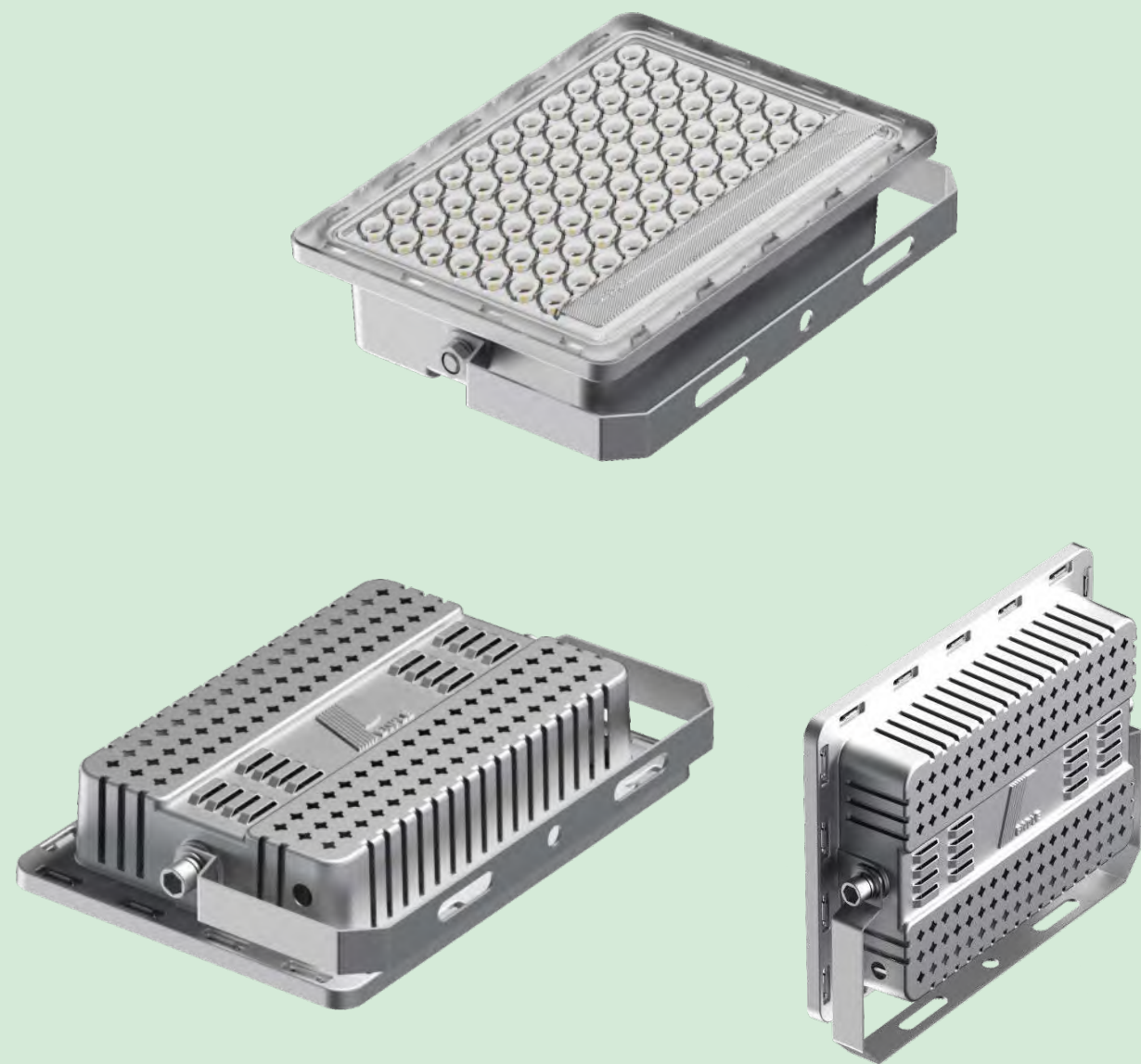


Product Parameters

Model	LULP-UFO04-100W	LULP-UFO04-150W	LULP-UFO04-200W
Power	100W	150W	200W
Power Factor	0.95		
Rated Input Voltage	AC220-240V or AC100-260V 50/60Hz		
LED Source	BMTc		
Lumen Efficiency	130lm/W		
Lumen Flux	13000lm	19500lm	26000lm
Color Temperature	3000K/4000K/6500K		
CRI	CRI>80		
Beam Angle	90°		
Operating Temperature	-30°~+50°		
Operating Humidity	10-60%RH		
Storage Temperature	-30°~+50°		
Life span	30,000hrs		
Housing material	Iron body+Alum heat dissipation+PC cover		
IP rating	IP65		
Suggest install height	4-6m		
Dimension(mm)	$\phi 251 \times H119$ mm	$\phi 287 \times H124$ mm	$\phi 332 \times H132$ mm
Package size(mm)	260*260*145mm/1pcs	295*295*150mm/1pcs	345*345*160mm/1pcs
Net Weight(kg)	1.5kg/pcs	1.7kg/pcs	2.0kg/pcs
Gross Weight(kg)	2.2kg/ctn	2.8kg/ctn	3.0kg/ctn

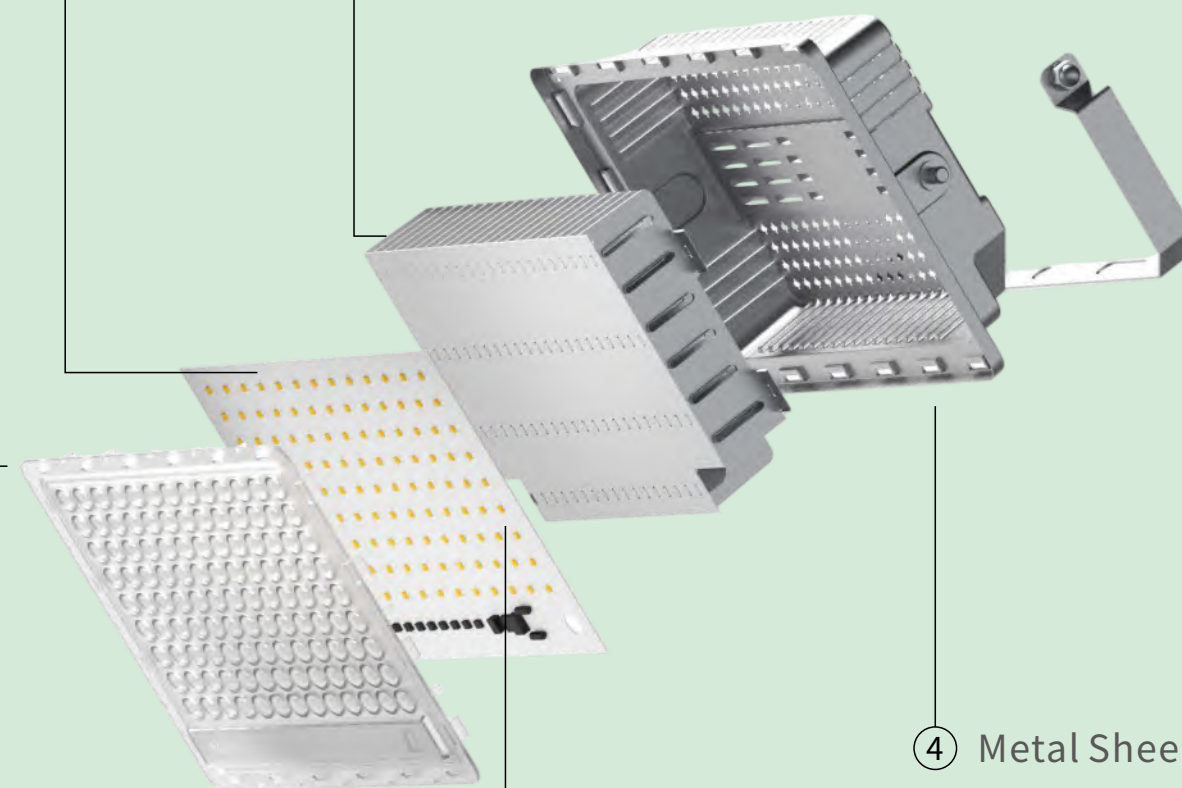
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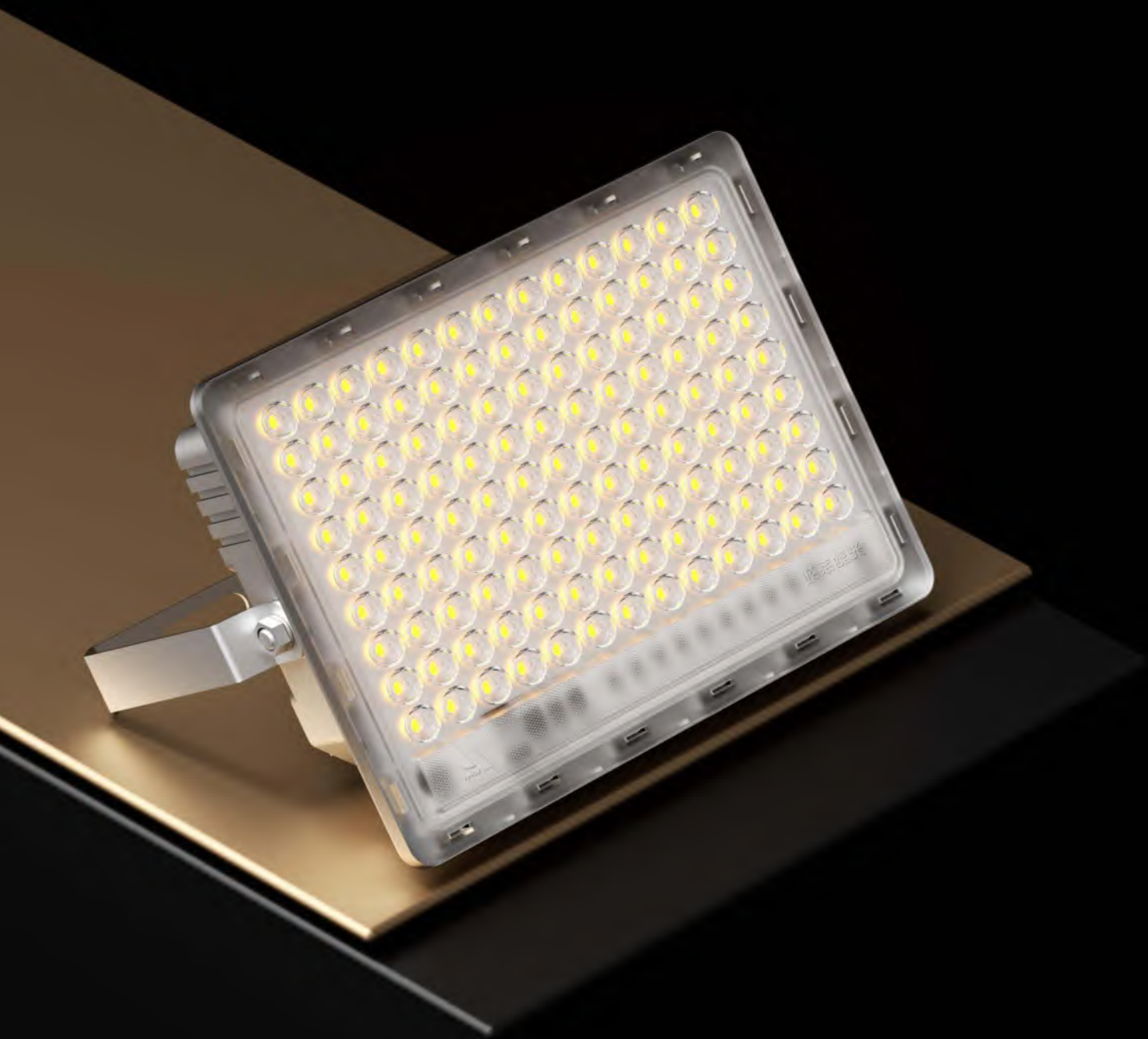
FLOOD LIGHT



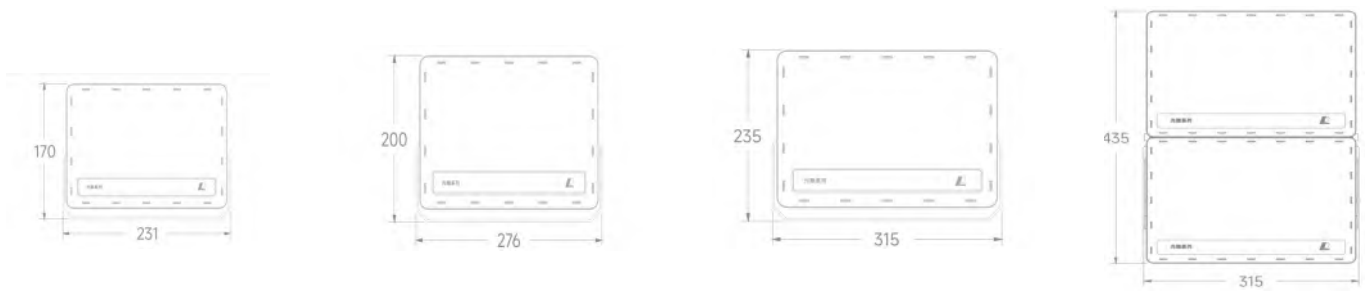
Feature

- ① High-transparency PC textured lens with soft light emission, UV resistance and anti-yellowing properties
- ② Thick aluminum thermal substrate Rapid heat conduction
- ③ Aluminum fin heat sink Convection Design, Great heat dissipation
- ④ Metal Steel
- ⑤ High Lumen efficiency 130lm/W

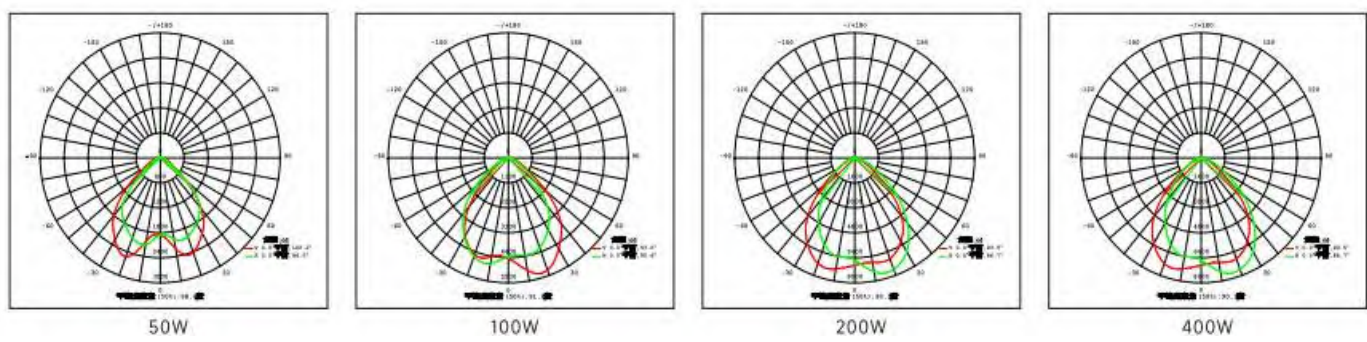




Dimensional Drawing



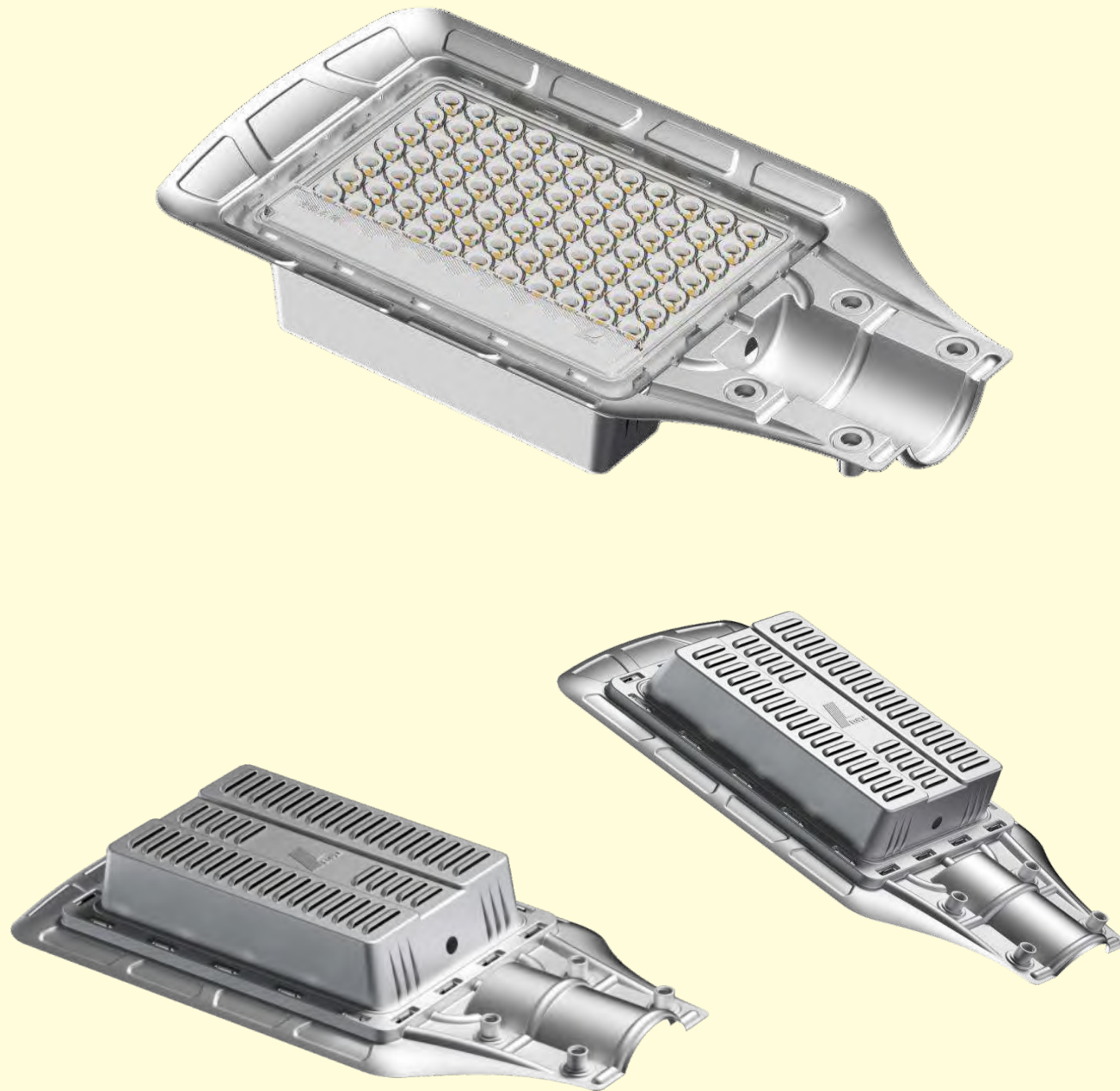
Light Distribution Curve Chart



Product Parameters

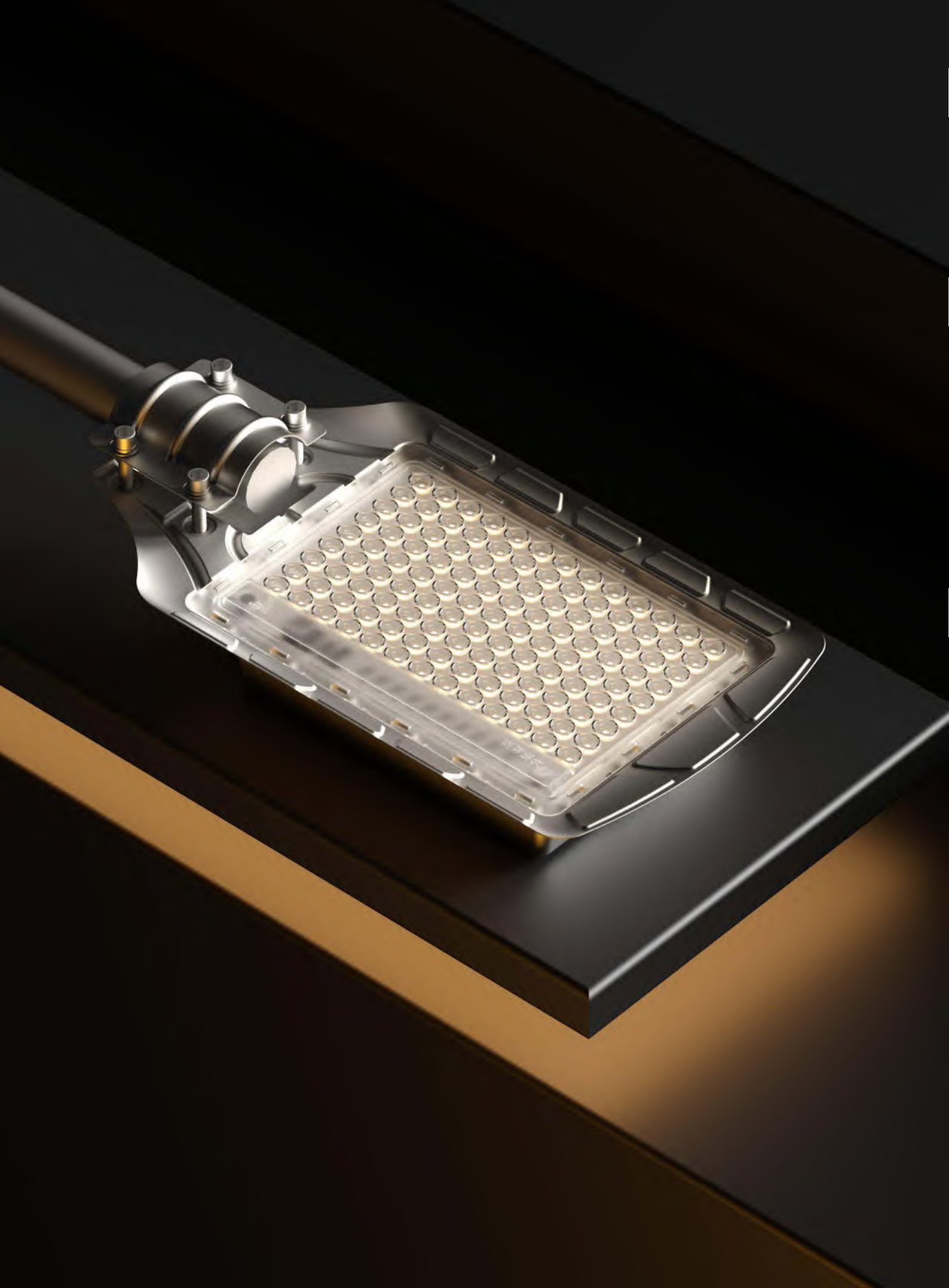
Model	LULP-FL01-50W	LULP-FL01-150W	LULP-FL01-200W	LULP-FL01-200W
Power	50W	100W	200W	400W
Power Factor	0.90			
Rated Input Voltage	AC220-240V or AC100-260V 50/60Hz			
LED Source	BMTc			
Lumen Efficiency	130lm/W			
Lumen Flux	6500lm	13000lm	26000lm	52000lm
Color Temperature	3000K/4000K/6500K			
CRI	CRI>80			
Beam Angle	90°			
Operating Temperature	-30°~+50°			
Operating Humidity	10-60%RH			
Storage Temperature	-30°~+50°			
Life span	30,000hrs			
Housing material	Iron body+Alum heat dissipation+PC cover			
IP rating	IP65			
Suggest install height	4-6m			
Dimension(mm)	230*170*51mm	276*200*56mm	315*235*63mm	315*435*86mm
Package size(mm)	500*320*380mm/20pcs	590*410*225mm/12pcs	590*340*265mm/8pcs	455*320*335mm/4pcs
Net Weight(kg)	0.6kg/pcs	0.85kg/pcs	1.3g/pcs	2.95kg/pcs
Gross Weight(kg)	13.8kg/ctn	11.55kg/ctn	12.05kg/ctn	26.5kg/ctn

STREET LIGHT



Feature

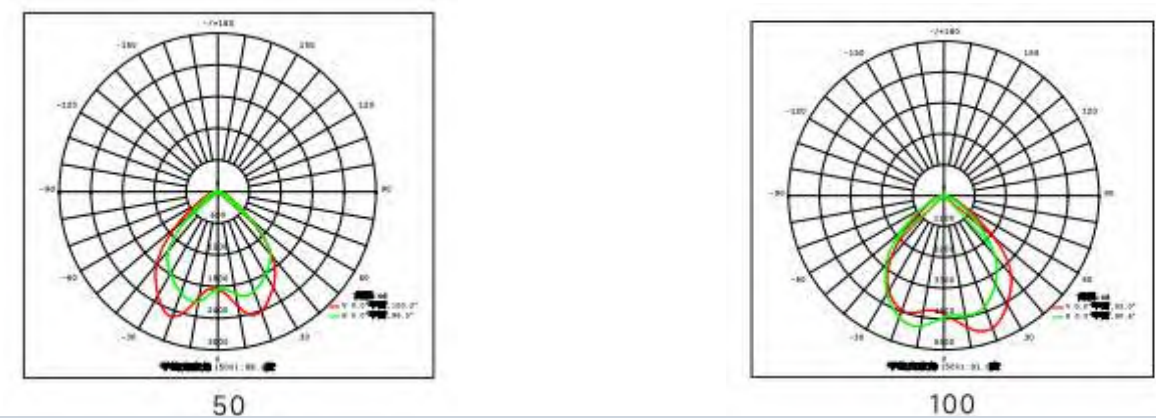
- ① High-transparency PC textured lens with soft light emission, UV resistance and anti-yellowing properties
- ② Thick aluminum thermal substrate Rapid heat conduction
- ③ Aluminum fin heat sink Convection Design, Great heat dissipation
- ④ Metal Steel
- ⑤ High Lumen efficiency 130lm/W



Dimensional Drawing



Light Distribution Curve Chart



Product Parameters

Model	LULP-ST02-50W	LULP-ST02-100W
Power	50W	100W
Power Factor	0.90	
Rated Input Voltage	AC220-240V or AC100-260V 50/60Hz	
LED Source	BMTC	
Lumen Efficiency	130lm/W	
Lumen Flux	6500lm	13000lm
Color Temperature	3000K/4000K/6500K	
CRI	CRI>80	
Beam Angle	90°	
Operating Temperature	-30°~+50°	
Operating Humidity	10-60%RH	
Storage Temperature	-30°~+50°	
Life span	30,000hrs	
Housing material	Iron body+Alum heat dissipation+PC cover	
IP rating	IP65	
Suggest install height	4-6m	
Dimension(mm)	195*371*58mm	224*419*64mm
Package size(mm)	410*390*420mm/12pcs	580*370*440mm/10pcs
Net Weight(kg)	0.6kg/pcs	1.4kg/pcs
Gross Weight(kg)	10kg/ctn	17kg/ctn

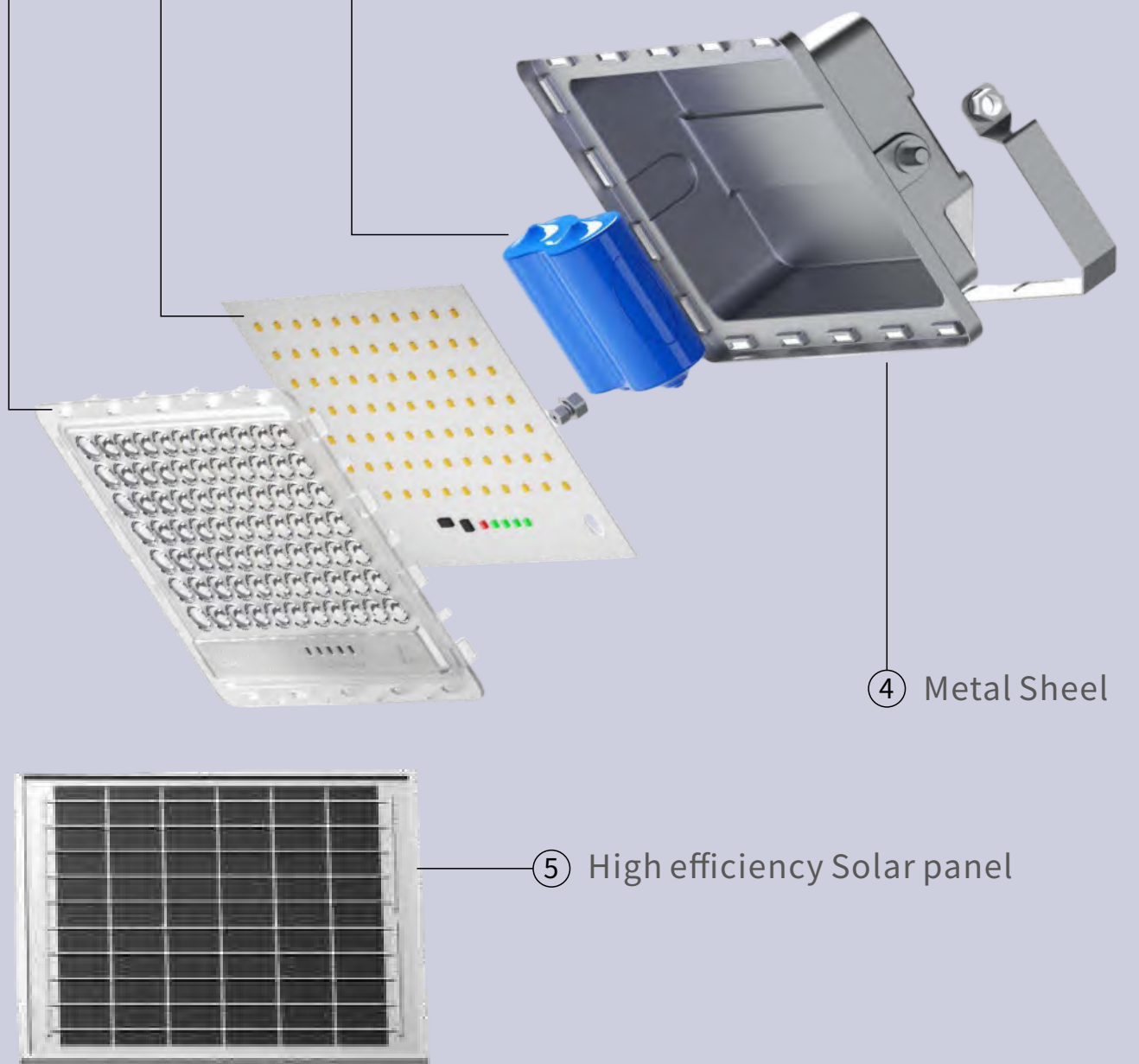
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SOLAR FLOOD LIGHT



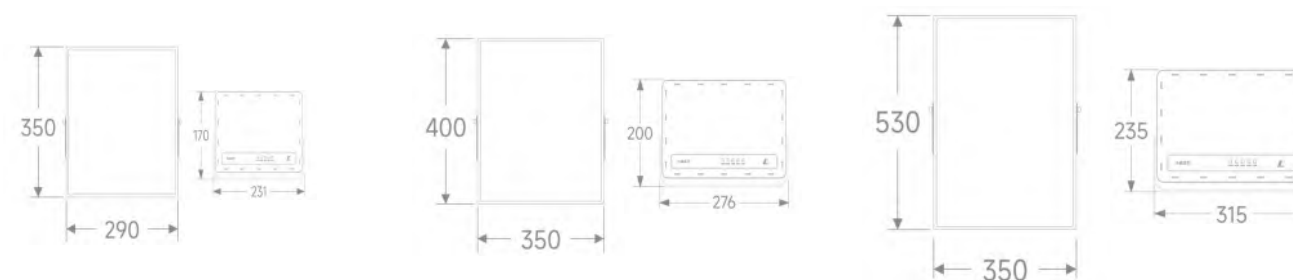
Feature

- ① High-transparency PC textured lens with soft light emission, UV resistance and anti-yellowing properties
- ② Thick aluminum thermal substrate Rapid heat conduction
- ③ New Energy Storage Battery, 10 years lifespan

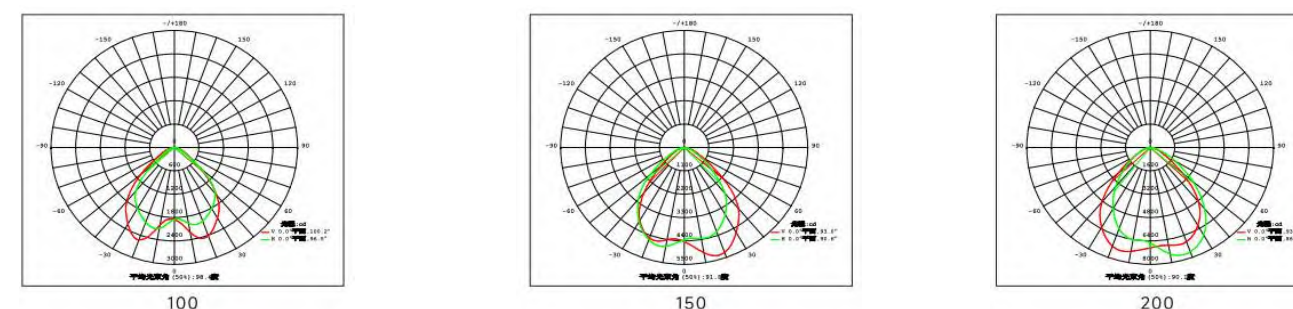




Dimensional Drawing



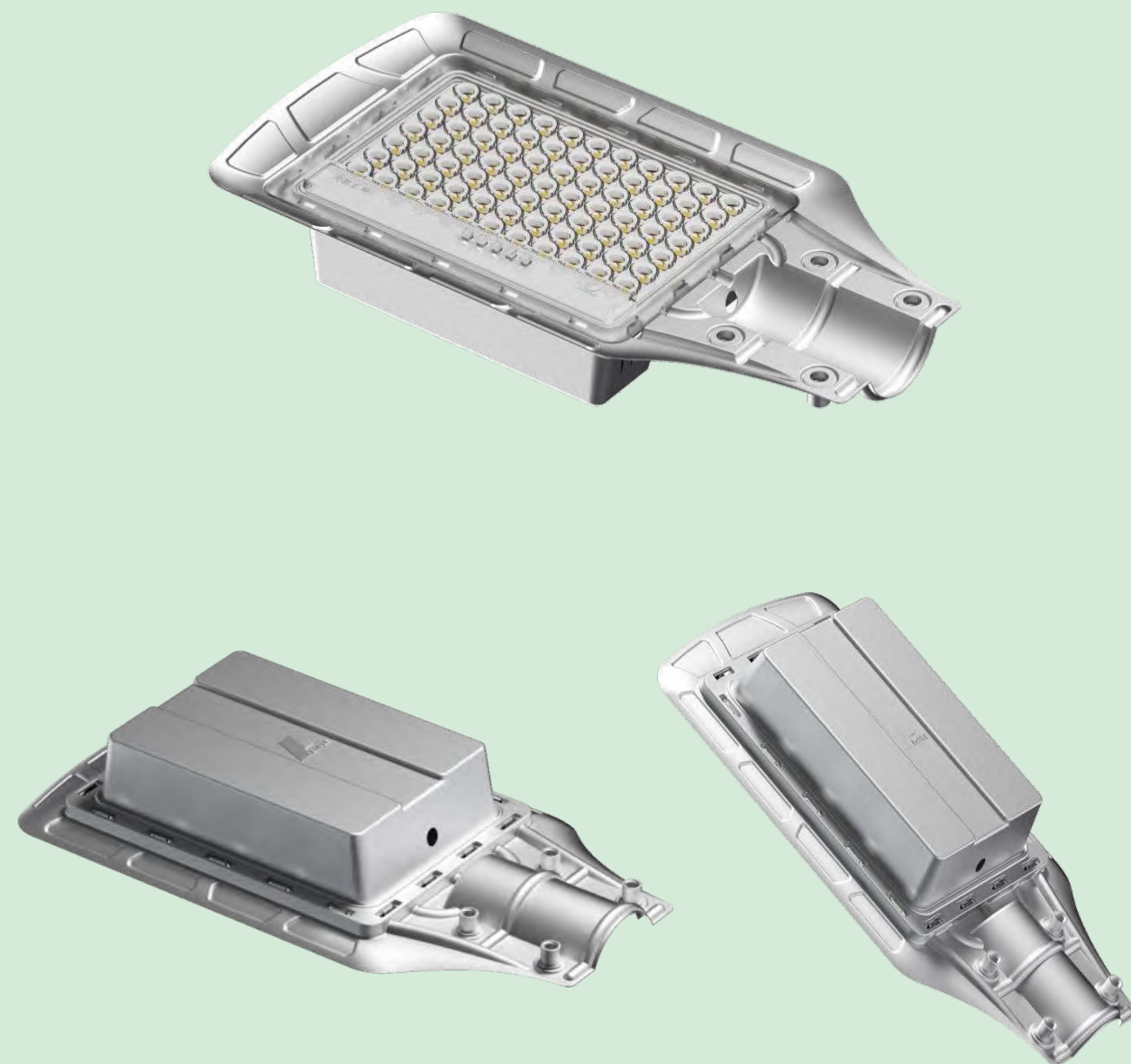
Light Distribution Curve Chart



Product Parameters

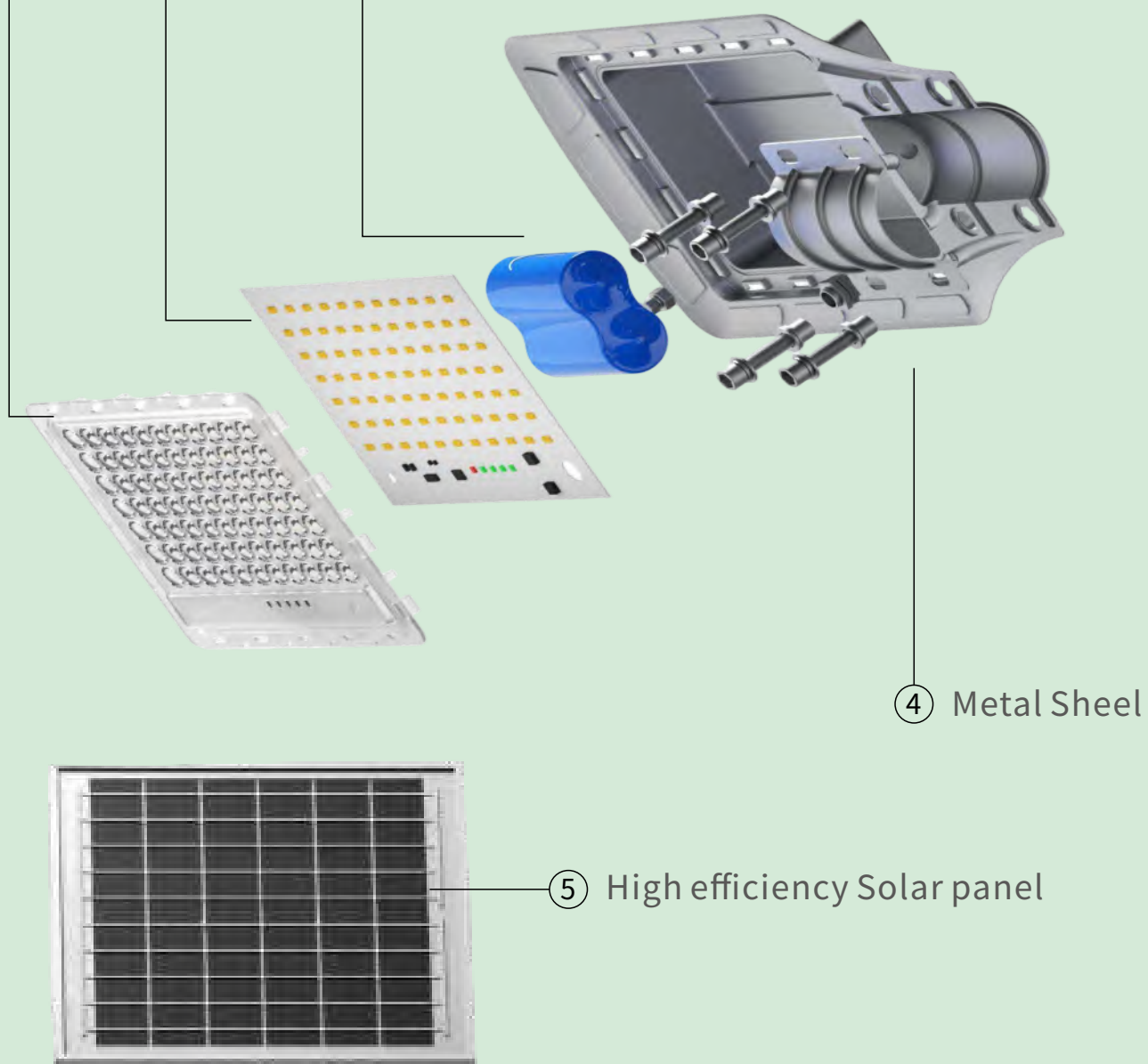
Model	LULP-FL01-S-50W	LULP-FL01-S-100W	LULP-FL01-S-200W
Power	50W	100W	200W
Solar Panel Power	CLASS A mc-Si 5V/15W	CLASS A mc-Si 5V/20W	CLASS A mc-Si 5V/25W
Battery	3.2V/10AH LFP Battery	3.2V/15AH LFP Battery	3.2V/20AH LFP Battery
Battery maintain time	18-24H	20-30H	20-30H
Power Factor	0.95		
Rated Input Voltage	AC220-240V or AC100-260V 50/60Hz		
LED Source	MLS		
Lumen Flux	1000lm	1200lm	1500lm
Color Temperature	3000K/4000K/6500K		
CRI	CRI>80		
Beam Angle	90°		
Operating Temperature	-30°~+50°		
Operating Humidity	10-60%RH		
Storage Temperature	-30°~+50°		
Life span	30,000hrs		
Housing material	Iron body+Alum heat dissipation+PC cover		
IP rating	IP66		
Illumination Area	100m ² /5m	200m ² /7m	400m ² /10m
Lamp Dimension	231*170*51mm	276*200*56mm	315*235*63mm
Solar panel Dimension	290*350mm	400*350mm	
Package size(mm)	705*436*415mm/8pcs	825*435*473mm/8pcs	546*423*683mm/5pcs
Net Weight(kg)	0.9kg/pcs	1.2kg/pcs	1.5kg/pcs
Gross Weight(kg)	17.5kg/ctn	22kg/ctn	17.5kg/ctn

SOLAR STREET LIGHT



Feature

- ① High-transparency PC textured lens with soft light emission, UV resistance and anti-yellowing properties
- ② Thick aluminum thermal substrate Rapid heat conduction
- ③ New Energy Storage Battery, 10 years lifespan

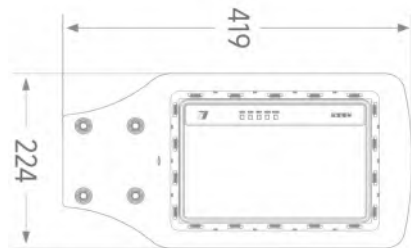
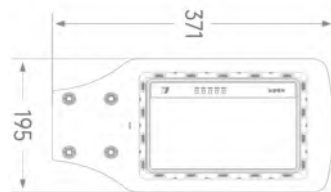


④ Metal Sheel

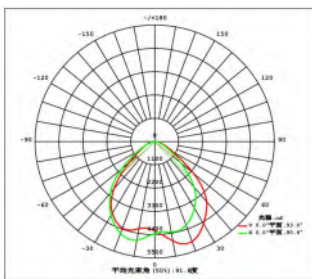
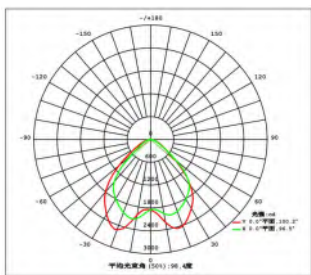
⑤ High efficiency Solar panel



Dimensional Drawing



Light Distribution Curve Chart



Product Parameters

Model	LULP-ST01-S-50W	LULP-ST01-S-100W
Power	50W	100W
Solar Panel Power	CLASS A mc-Si 6V/50W	CLASS A mc-Si 6V/80W
Battery	3.2V/30AH LFP Battery	3.2V/40AH LFP Battery
Battery maintain time	18-24H	18-24H
Power Factor	0.95	
LED Source	MLS	
Lumen Flux	5500lm	7000lm
Color Temperature	3000K/4000K/6500K	
CRI	CRI>80	
Beam Angle	90°	
Operating Temperature	-30°~+50°	
Operating Humidity	10-60%RH	
Storage Temperature	-30°~+50°	
Life span	30,000hrs	
Housing material	Iron body+Alum heat dissipation+PC cover	
IP rating	IP66	
Suggest install height	5-6m	6-8m
Lamp Dimension	195*371*58mm	224*419*64mm
Lamp Package size	410*390*420mm/12pcs	580*370*440mm/10pcs
Solar panel Dimension	740*505mm	735*710mm
Solar panel Package size	740*160*505mm/4pcs	735*155*710mm/4pcs
Net Weight(kg)	1.4kg/pcs	1.5kg/pcs
Gross Weight(kg)	7.5kg/ctn	8kg/ctn