

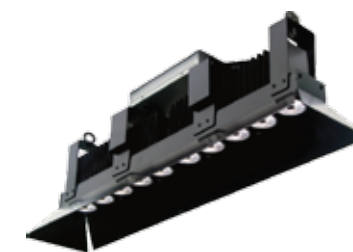
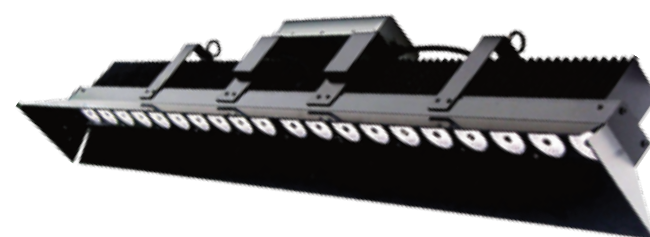


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Ihr spezielles Licht

FLUTLICHT-SPORT-ANLAGEN - FLOOD LIGHT

DMX - DALI - 0-10V





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FLUTLICHT-SPORT-ANLAGEN - FLOOD LIGHT
DMX - DALI - 0-10V



CERTIFICATES

All products have a top level certification for Europe, United States and Australia.
Certificates include TÜV-GS for Europe, UL-ETL-DLC- for US and Canada.
CE-EMC-LVD-RoHS-CB-TM21-IKIO. 3 Years warranty is guaranteed.

Luminaires

European Edition TÜV-GS , CE, EMC, LVD, RoHS, CB, TM-21, LM-79, LM-80, IKIO
American Edition ETL, DLC, EMC, LVD, RoHS, CB, TM-21, LM-79, LM-80, IKIO
Australian Edition SAA, CE, EMC, LVD, RoHS, CB, TM-21, LM-79, LM-80, IKIO



Standards complied

Standards of TÜV-GS

EN60598-1
EN60598-2-3
EN-6134 7-1
EN-61347-2-13
EN61547
EN62471
EN55015
EN61000

Major Tests of ETL

Luminaires [UL 1598:2008 Ed.3 +R: 170ct2012]

Luminaires (R2013) [CSA C22.2 No.250.0:2008 Ed.3 +G1 ;G2]



HDTV



Anti-glare



2019 Trend

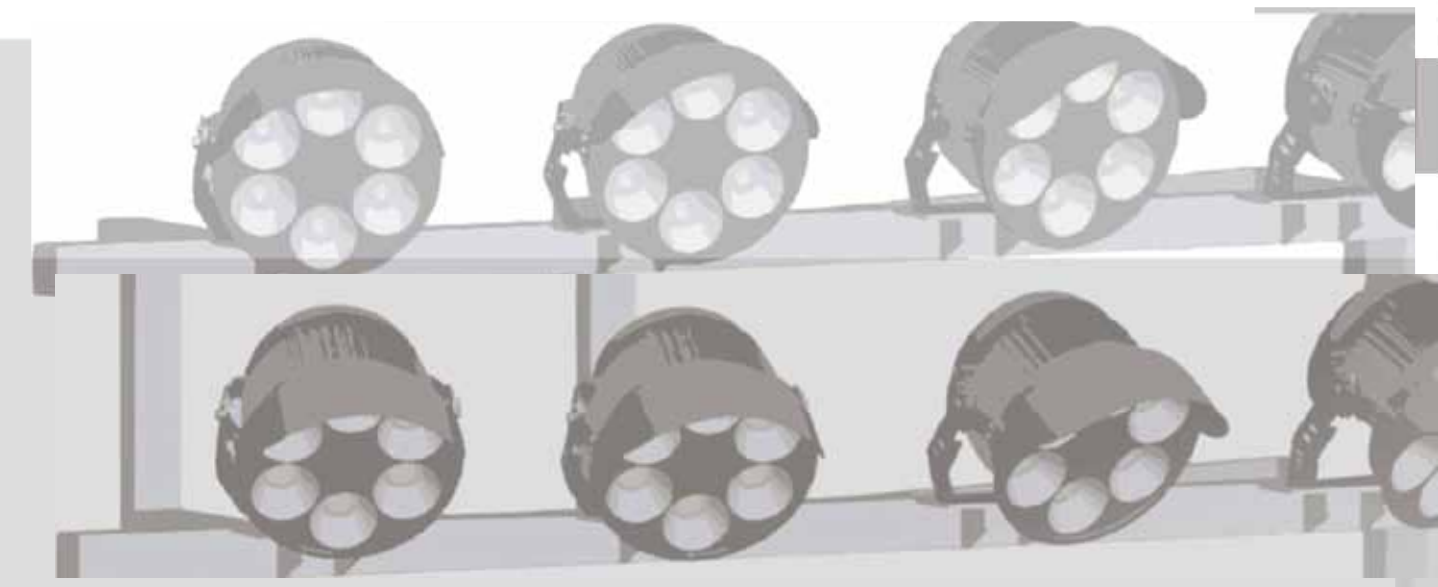
LED SPORTS LIGHT LW-SPL

180-528V AC high voltage power supply design can **replace** the traditional lamp directly.



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LED SPORTS LIGHT LW-SPL



Optional Accessories

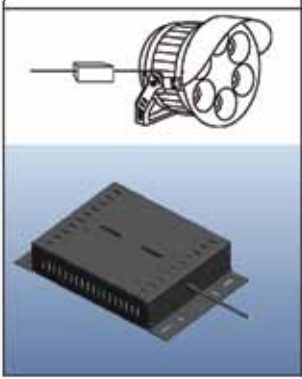
Prevents birds making nest on top



Anti-glare

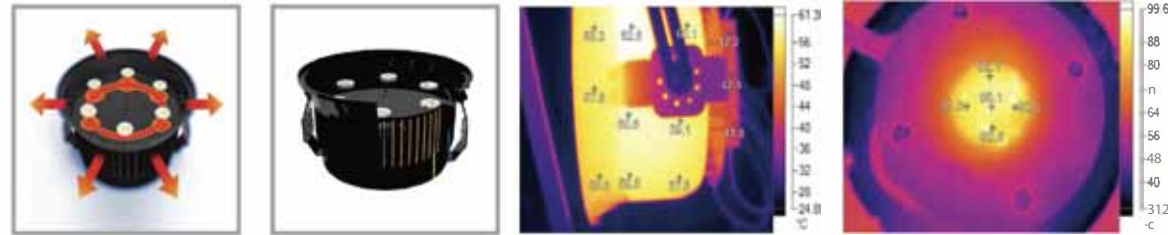


External power supply box





LW-SPL round shape lamp



Product description

Easily adjustable LED round shape lamp

1. Directly replace traditional lamps.
2. Professional optical light distribution angle.
3. High voltage 528V AC power supply.
4. 7075 aviation supply aluminium alloy + SUS304 stainless steel.
5. Stable LED light.
6. Robust design made for tough service.
7. 160 lm/W high end chip.



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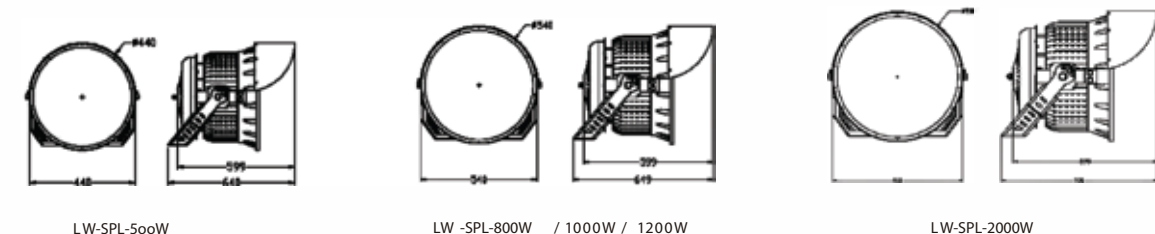
LW - SPL SPORT LIGHT



Product parameters

Model NO	LW-SPL-500W	LW-SPL-800W	LW-SPL-1000W	LW-SPL-1200W	LW-SPL-2000W
LED Brand	Citizen				
Power Supply	MeanWell HLG Series				
Supply Voltage	90-305V	AC/200-480V	AC 50/60HZ		
System Power	500W	800W	1000W	1200W	2000W
Lumen(LM)	65000LM	104000LM	130000LM	156000LM	260000LM
Beam Angle	10/15/30				
CCT	4000K/5000K/5700K/6500K				
CRI(Ra)	> 70/80				
Lifetime	50,000H				
Operating Temp	-40 °C - +50 °C				
IP Rating	IP66				

Product size(mm)



LED Stadium Flood Light LW-SFL



LW-LED

VS.



Metal Halide / HIQ

100W

200W

300W

400W

600W

1000W

250W

400W

750W

1000W

1500W

2000W



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Choose LW series to save money

LW - LED	=	Others LED
160LM/W		100LM/W
100W		160W
200W		320W
300W		480W
400W		640W
600W		960W
800W 1000W		1280W

LED STADIUM FLOOD LIGHT LW-SFL

FRAME

1. Corrosion resistant powder coated finish.
2. Stainless steel bracket.

OPTICAL TECHNOLOGY

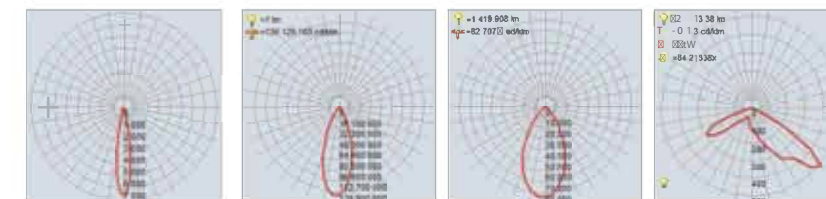
1. Advanced japanese optical lens-PC lens.
2. 15 / 30 / 60 / 40*80 / 90*135
3. High output, light efficiency up to 180 lm/W with advanced optical technology.

COOLING TECHNOLOGY

1. 4D heat dissipation technology including a large cooling area.

MATERIALS

1. Custom bright and stable LED chips.
2. MeanWell power supply with a 3 years warranty.

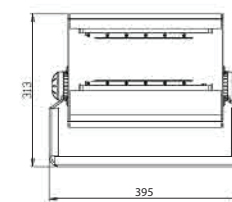


LED STADIUM FLOOD LIGHT LW-SFL

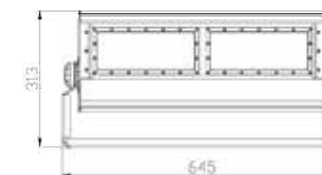
Product parameters

Model NO	LW-SFL-100W	LW-SFL-200W	LW-SFL-300W
LED Brand	LUMILEDS/CREE SMD5050		
Power Supply	MeanWell ELG Series		
Supply Voltage	90-305V AC 50/60Hz		
System Power	100W	200W	300W
Lumen(LM)	15000LM	30000LM	45000LM
Beam Angle	15/30/60/40*80/90*135		
CCT	2700K/3000K/3500K/4000K/5000K/5700K/6500K		
CRI(Ra)	>70/80/90		
Lifetime	50,000H		
Operating Temp	-40 °C- +50 °C		
IP Rating	IP66		

Product size(mm)



LW-SFL-100W



LW-SFL-200W



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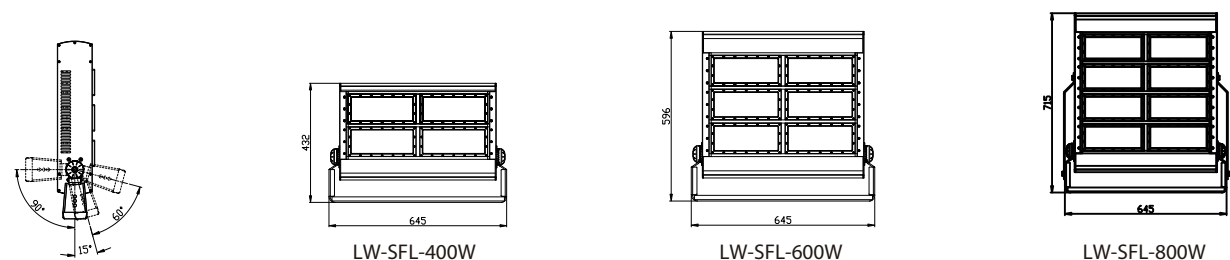
LED STADIUM FLOOD LIGHT LW-SFL



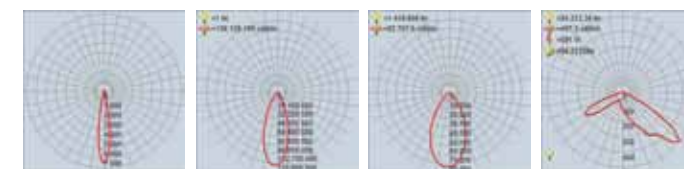
Product parameters

Model NO	LW-SFL-400W	LW-SFL-600W	LW-SFL-800W
LED Brand	LUMILEDS/CREE SMD5050		
Power Supply	MeanWell ELG Series		
Supply Voltage	90-305V AC 50/60Hz		
System Power	400W	600W	800W
Lumen(LM)	60000LM	90000LM	120000LM
Beam Angle	15/30/60/40*80/90*135		
CCT	2700K/3000K/3500K/4000K/5000K/5700K/6500K		
CRI(Ra)	>70/80/90		
Lifetime	50,000H		
Operating Temp	-40°C~+50°C		
IP Rating	IP66		

Product size(mm)



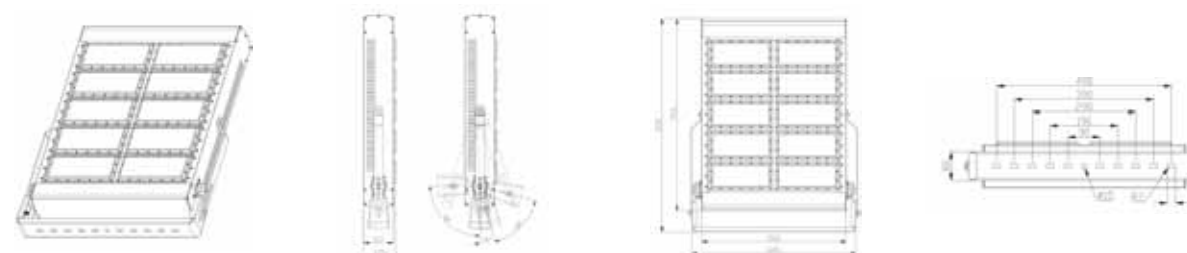
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Product parameters

Model NO	LW-SFL-1000W	LW-SFL-1600W	LW-SFL-2000W
LED Brand	LUMILEDS/CREE SMD5050		
Power Supply	MeanWell ELG Series		
Supply Voltage	90-305V AC 50/60Hz		
System Power	1000W	1600W	2000W
Lumen(LM)	150000LM	240000LM	300000LM
Beam Angle	15/30/60/40*80/90*135		
CCT	2700K/3000K/3500K/4000K/5000K/5700K/6500K		
CRI(Ra)	>70/80/90		
Lifetime	50,000H		
Operating Temp	-40°C~+50°C		
IP Rating	IP66		

Product size(mm)

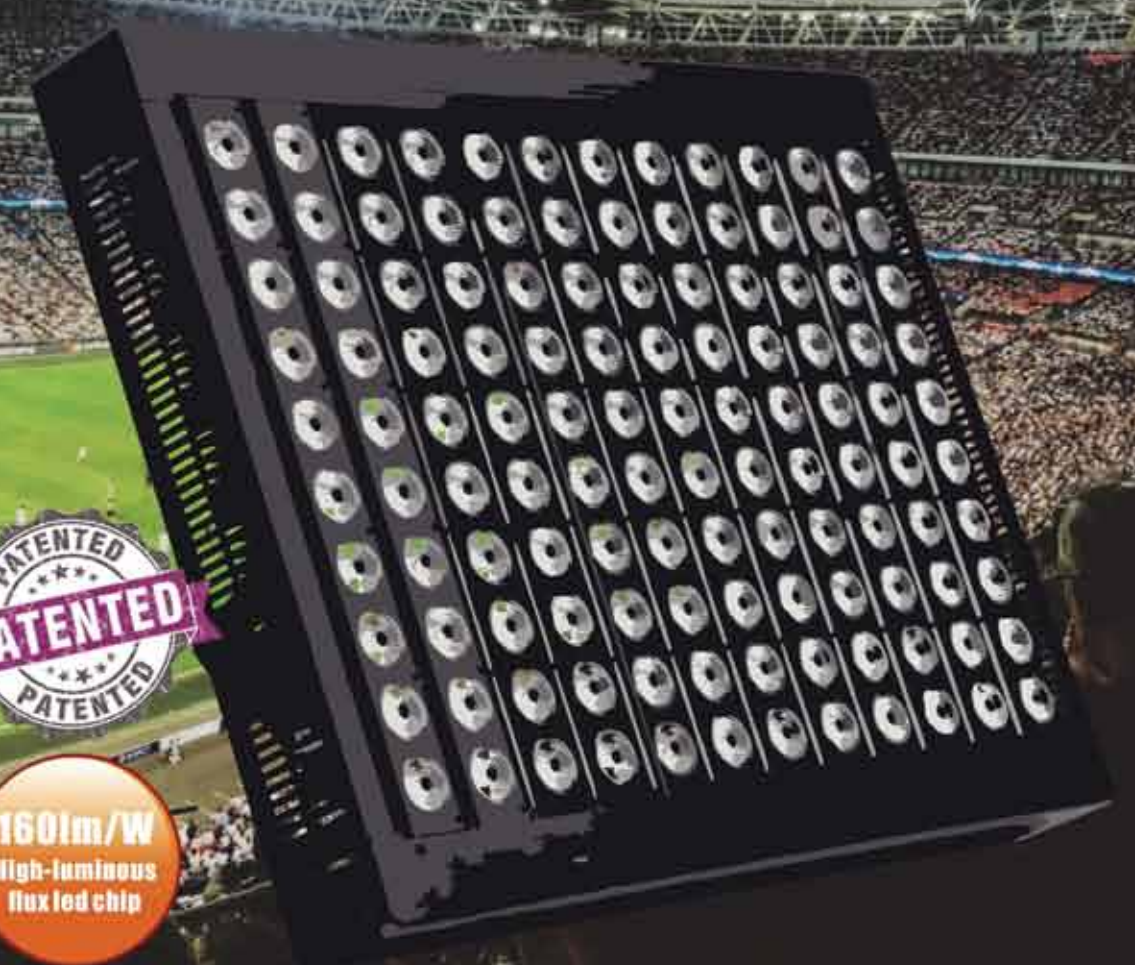


LED FLOOD LIGHT LW-FL

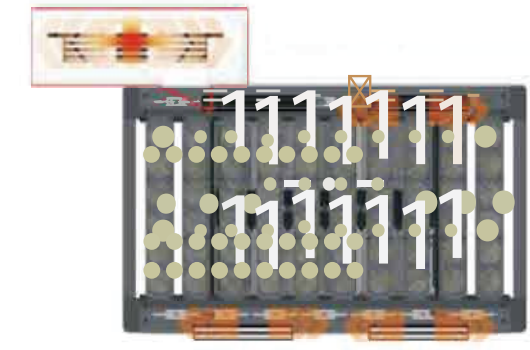
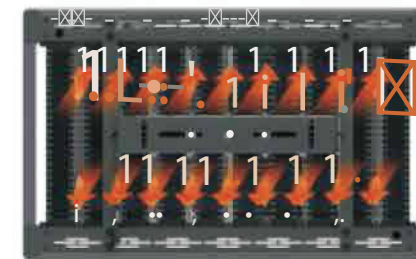
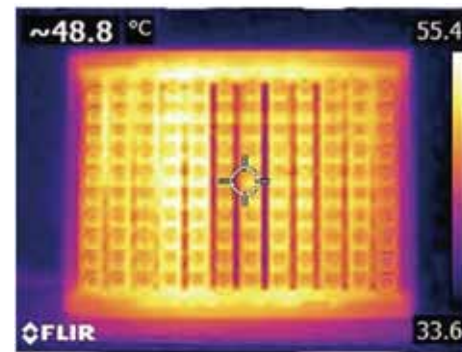
- Great reputation from clients around the world.
- No quality issues.
- The best brand for high power outdoor lighting.
- Certified product.



160lm/W
High-luminous
flux led chip



Heat Dissipation Structure



The heat radiator area of the LED floodlight is the biggest in the high-power LED industry at present.

Driver inside with ventilation design, protect it from the damage of sunshine



LED SPORTS LIGHT LW-FL



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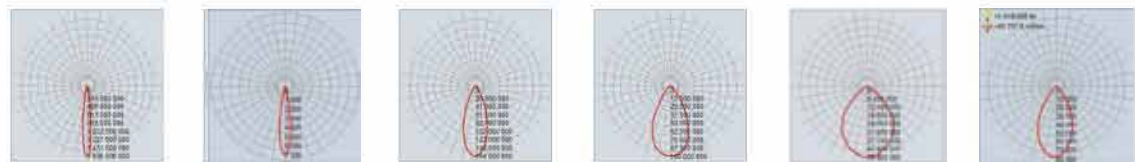
LED SPORTS LIGHT LW-FL



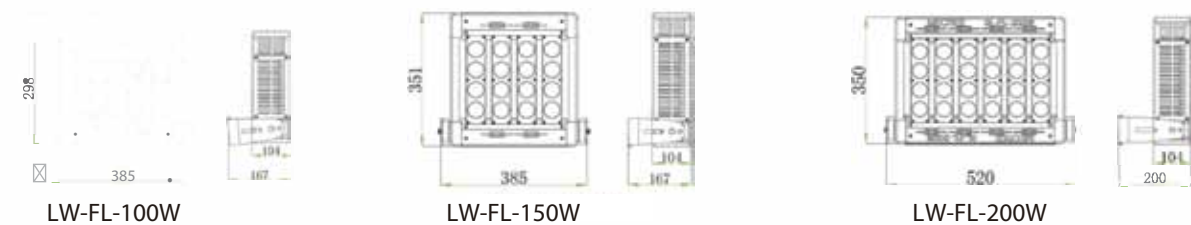
Product parameters

Model NO	LW-FL-100W	LW-FL-150W	LW-FL-200W
LED Brand	CREE/BRIDGELUX		COB
Power Supply	MeanWell HLG Series		
Supply Voltage	90-305V/200-480V		AC 50/60Hz
System Power	100W	150W	200W
Lumen(LM)	15000LM	22500LM	30000LM
Beam Angle	10/24/38/60/90/120		
CCT	2700K/3000K/3500K/4000K/5000K/5700K/6500K		
CRI(Ra)	>70/80/90		
Lifetime	50,000H		
Operating Temp	-40 °C - +50°C		
IP Rating	IP66		

Angle division diagram



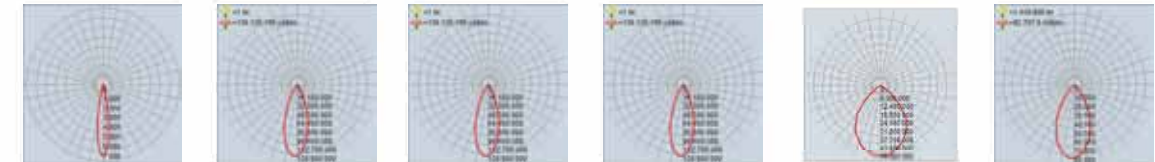
Product size(mm)



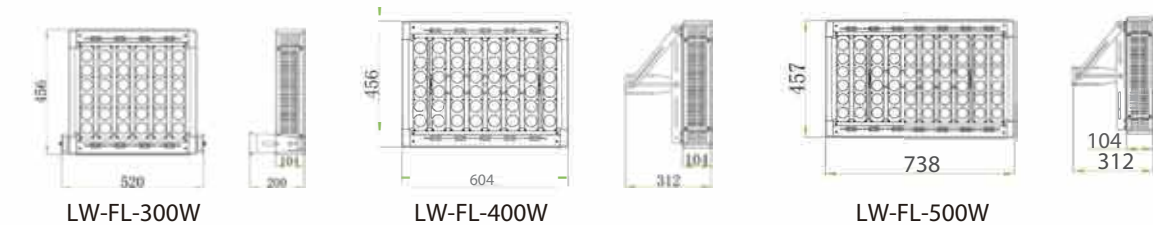
Product parameters

Model NO	LW-FL-300W	LW-FL-400W	LW-FL-500W
LED Brand	CREE/BRIDGELUX		COB
Power Supply	MeanWell HLG Series		
Supply Voltage	90-305V/200-480V		AC 50/60Hz
System Power	300W	400W	500W
Lumen(LM)	45000LM	60000LM	75000LM
Beam Angle	10/24/38/60/90/120		
CCT	2700K/3000K/3500K/4000K/5000K/5700K/6500K		
CRI(Ra)	>70/80/90		
Lifetime	50,000H		
Operating Temp	-40 °C - +50°C		
IP Rating	IP66		

Angle division diagram



Product size(mm)



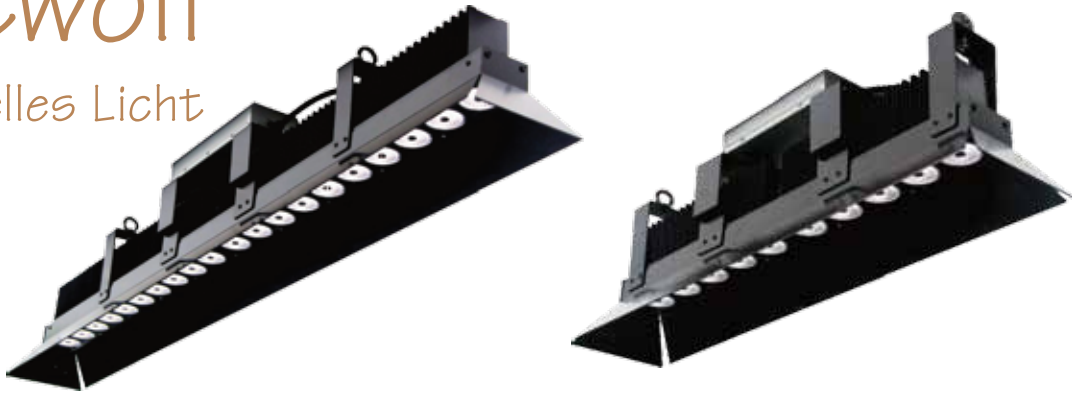


LED Linear Light LW-FSL



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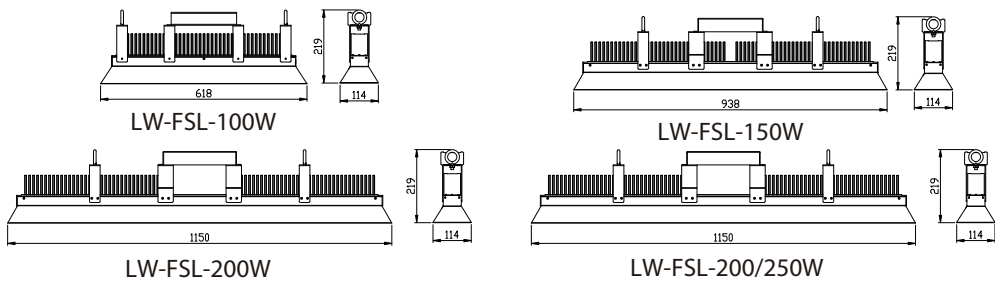
LED SPORTS LIGHT LW-FSL



Product parameters

Model NO	LW-FSL-100W	LW-FSL-150W	LW-FSL-200W	LW-FSL-250W
LED Brand	CREE			
Power Supply	MeanWell ELG Series			
Supply Voltage	90-305V AC 50/60Hz			
System Power	100W	150W	200W	250W
Lumen(LM)	13000LM	19500LM	26000LM	32500LM
Beam Angle	10/24/38/60/90/120			
CCT	2700K/3000K/3500K/4000K/5000K/5700K/6500K			
CRI(Ra)	> 70/80/90			
Lifetime	50,000H			
Operating Temp	-40°C~ +50°C			
IP Rating	IP65			

Product size(mm)





LED High POLE Light LW-FLS



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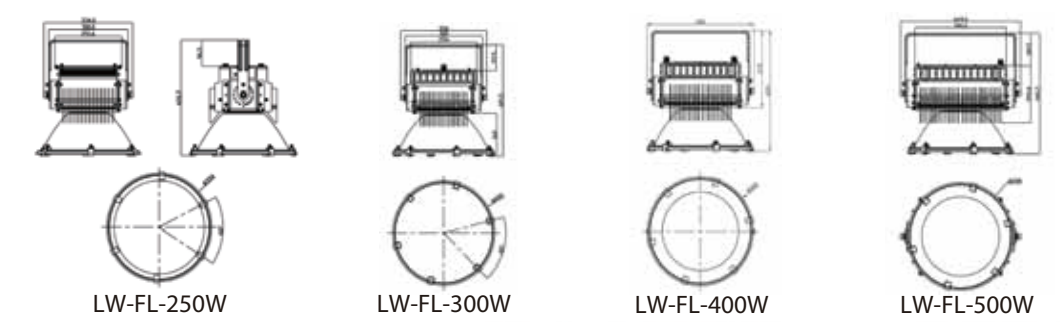
LED SPORTS LIGHT LW-FLS



Product parameters

Model NO	LW-FLS-250W	LW-FLS-300W	LW-FLS-400W	LW-FLS-500W
LED Brand	Citizen			
Power Supply	MeanWell ELG Series			
Supply Voltage	90-305V AC 50/60Hz			
System Power	250W	300W	400W	500W
Lumen(LM)	32500LM	39000LM	52000LM	65000LM
Beam Angle	15/30/45/60			
CCT	3000K/4000K/5000K/5700K/6500K			
CRI(Ra)	> 70/80/90			
Lifetime	IP65			
Operating Temp	-40°C ~ +50°C			
IP Rating	50,000H			

Product size(mm)



LW-FL-250W LW-FL-300W LW-FL-400W LW-FL-500W



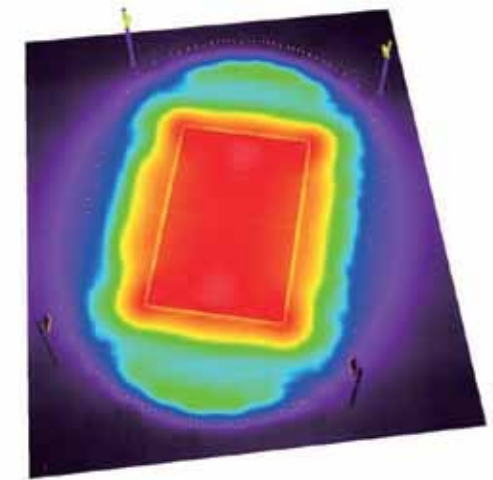
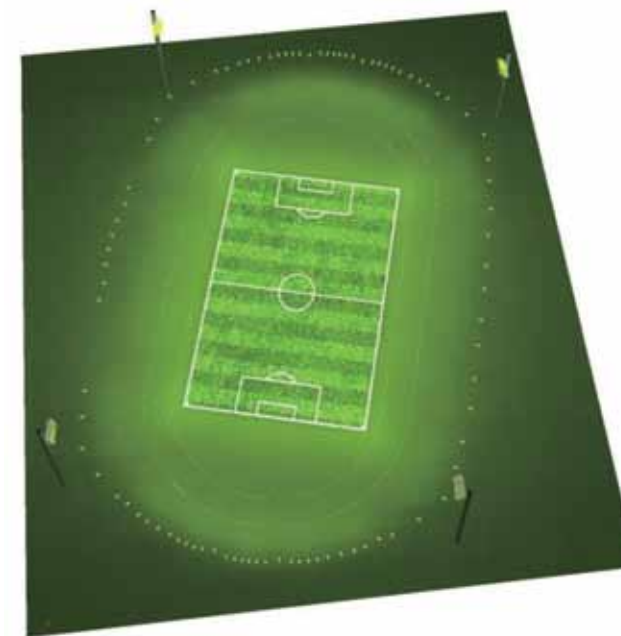
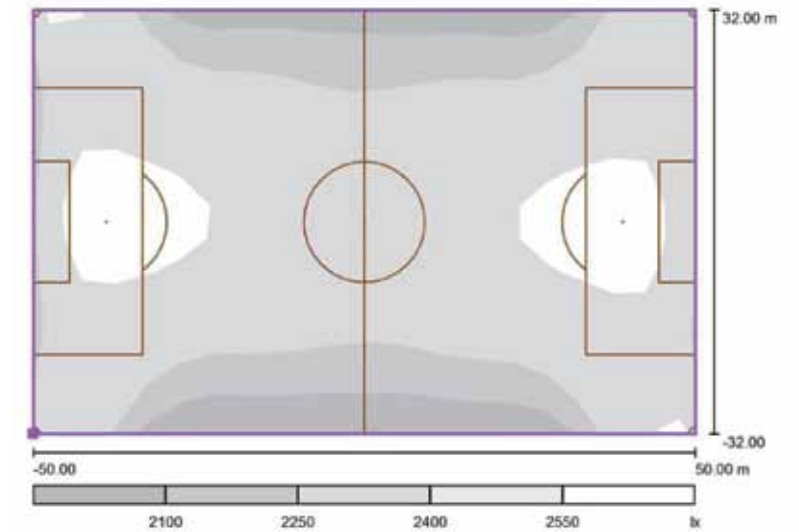
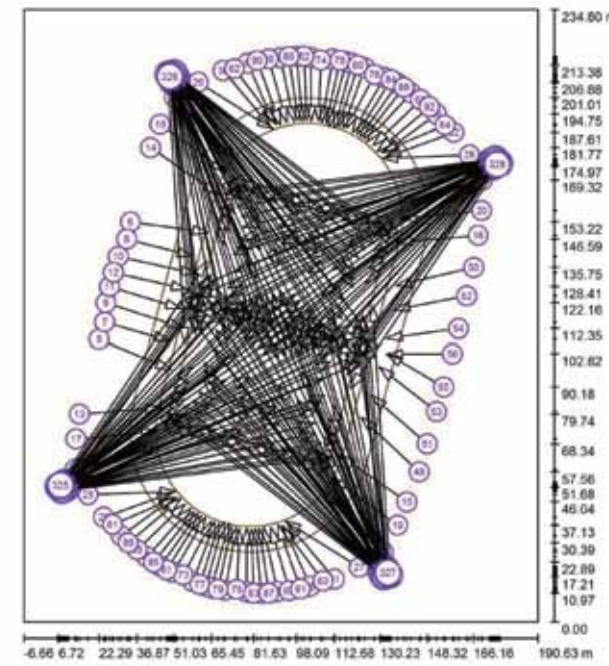
Project design



DIALux

PROJECT DESIGN

We provide the best possible design solutions with our professional lighting team.



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FIFA World Cup



Mobile Trailer



High Mast Light



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