EVERGLOW
LED LIGHTING
Less Electricity Debt™

LED Sports Lighting

ZEUS FIELD

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Elevate Your Game

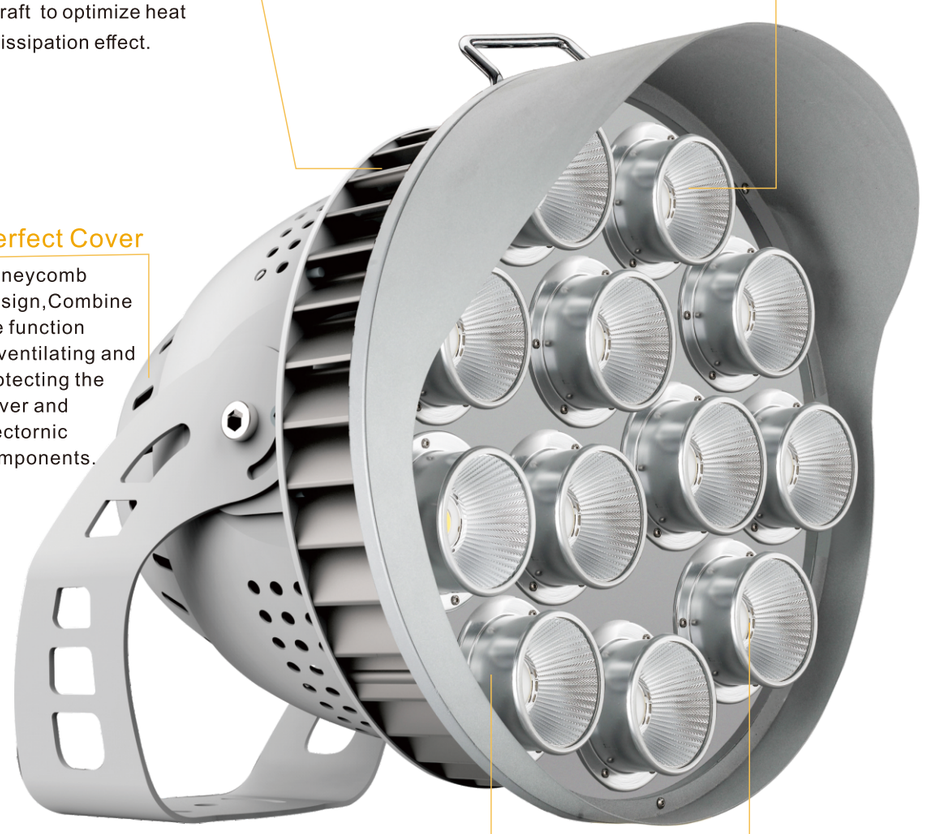
Product Design

Tempered Glass

High light transmittance and corrosion resistance. Module design, easy repairement when any damage caused.

Pure 1070 Aluminum

We adopt of pure 1070 aluminum and cold forging craft to optimize heat dissipation effect.



Perfect Cover

Honeycomb Design,Combine the function of ventilating and protecting the driver and electornic components.

Anti-glare Module

With this professional refelctor cup, we can efficiently decrease the glare effect and optimizethe lighting result.

Multiple Beam Angles

15°/23°/38°/45°/60° are available, can meet the requirement of different stadium fields.

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Anti- Glare Module

With Anti-glare design, can efficently reduce the glare effection to the player and then elevate the games.

Significant Energy Savings

Our 960W LED lamps can replace the old 2000W HID.Significant energy savings and more lumen output.

Remarkable Heat Dissipation

Pure 1070 Alumium, can efficiently deliver the heat out from the chips and to extend the lifespan of the lamps.

Advantages

- Pure 1070 aluminum and cold forging craft.
- Unique reflector cup design can efficiently reduce the glare effect.
- Vareity Beam Angel: 15°/23°/38°/45°/60°.
- High Lumen efficiency, around 135lm/w, can perfectly replace 2000-3000W MH or HID ficture.
- Energy saving up to 70%.
- Instant on/off operation.
- Tempered glass,high light trans mittance and corrosion resistance.
- Module design, easy repairement when any damage caused High CRI, CRI90/CRI80 are availalbeL80 rated for 50,000Hrs @25°(<20% lumen depreciation)

IP65 | CE | UV STOP | F | 0-10V | <20% THD | >80 CRI

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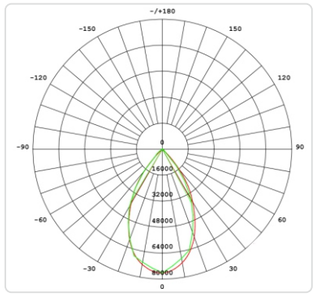
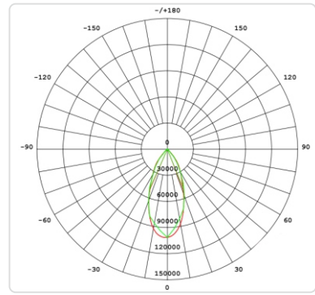
Optics System

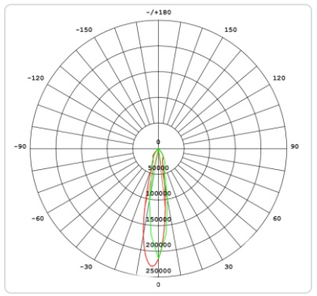
The reflector cup design encompasses each optic to reduce spill light without compromising the light within the concentrated beam. This glare control has the ability to reduce the candela per ㎡ outside of the beam by 92% while affecting the lumen output of the product by less than 10%. This results in a 37% reduction in the Glare Rating when compared to the typical LED solution.

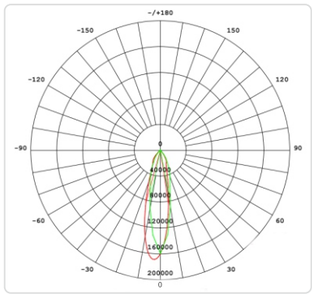
Beam Spreads

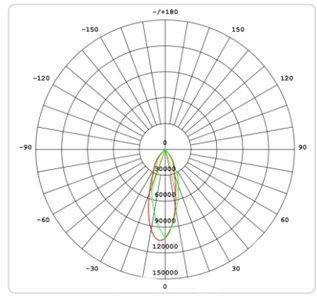
15°/23°/38°/45°/60° are availalbe. The variety of beam Angles are excellent for large venue applications and precise areas that require specialized illumination.


Symmetric 60°


Symmetric 45°


Symmetric 38°


Symmetric 23°


Symmetric 15°

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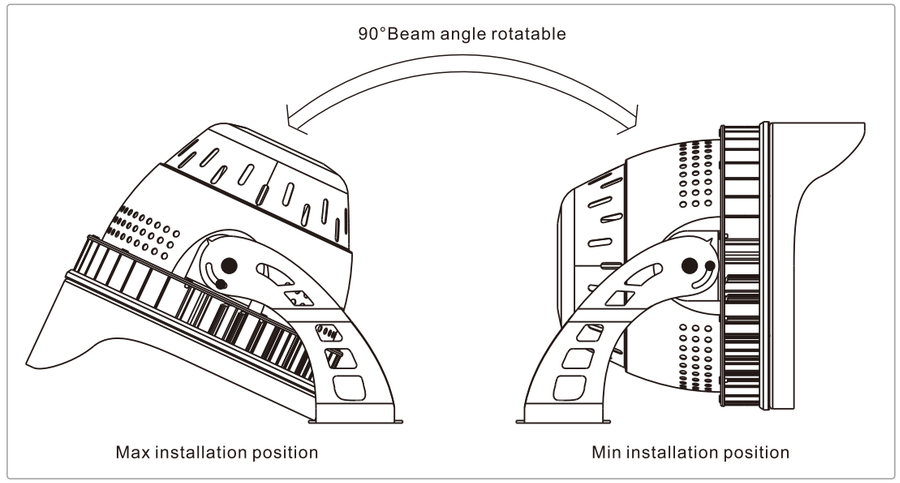
Ordering

ZEUS - General Flood Sports Lighting

SERIES	WATT	CCT	OPTICS	VOLTAGE	CONTROL OPTIONS
ZEUS=Flood Sports Lighting	960 960W	4K7 4000K,70 CRI 5K7 5000K,70 CRI 57K7 5700K,70 CRI 4K8 4000K,80 CRI 5K8 5000K,80 CRI 57K8 5700K,80 CRI 4K9 4000K,90 CRI 5K9 5000K,90 CRI 57K9 5700K,90 CRI	1=NEMA2 2=NEMA3 3=NEMA4 4=NEMA5 5=NEMA6	110 110V 277 277V 480 480V	Dali Dali Controls 010 0-10V DMX DMX NC=No Controls-ON/OFF

Orderling Codes	Product Name	Lumen	Beam Angle	CCT	CRI	Power
ZEUS-960	ZEUS LED Sprot Light 960	124,800Lm	15°/23°/38°/45°/60°	4000K/5000K/5700K	>70/80/90	960W

Beam Angle Position



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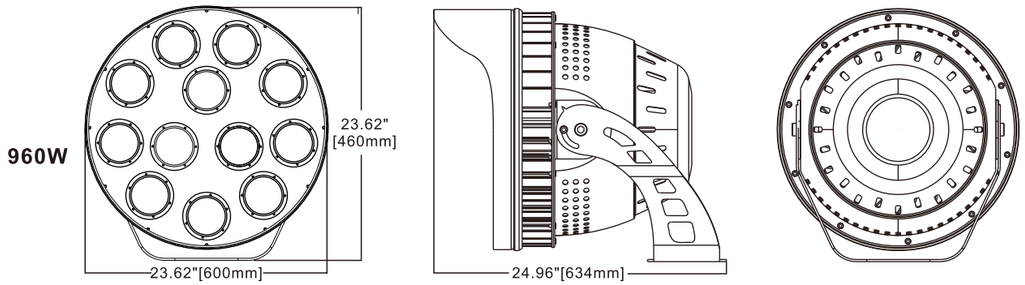
Dimensions



Front View | Side View | Back View

Construction	
Finish	Heatsink:Electrophoretic deposition(EPD)
Reflector	Aluminum, anodizing
Mercury content	0,0 mg

Photometric Information	
LED	CITIZEN
CRI(Ra)	70 or 80 or 90
CCT	4000-6000K
Eulumdat Dateien(ldt)	available on request
IESNA LM79 Dateien(IES)	available on request
Lamp Efficiency	>120lm/W(CRI90) >130lm/W(CRI80) >135lm/W(CRI70)
Beam Angles	15°/23°/38°/45°/60°
Luminous Flux	115,200lm-129,600lm

Electrical Speciications	
Operating Voltage	AC90-305V,50/60Hz
Power consumption	960W
Operating Temperature	-40 to 60°
Protection Class	I
Harmonics Directive	EM61000-3-2
Surge Protection	EN61000-4-5
THD	<15%
Power Factor	0.94
Energy Efficiency Class	A+

Mounting
Bracket

Shipping Information	
Fixture weight(kg)	25.6kg/960W
Shipping weight(kg)	31.3kg
Carton Size(mm)	L:660mm W:660mm H:560mm/960W