

Green E

SAVE ENVIRONMENT FOR FUTURE

CATALOGUE

ONE STOP SMART SOLUTION

Green E

LED

SAVE ENVIRONMENT FOR FUTURE



STRATEGIC PARTNER



LED FLOOD LIGHT

JAGUAR Series

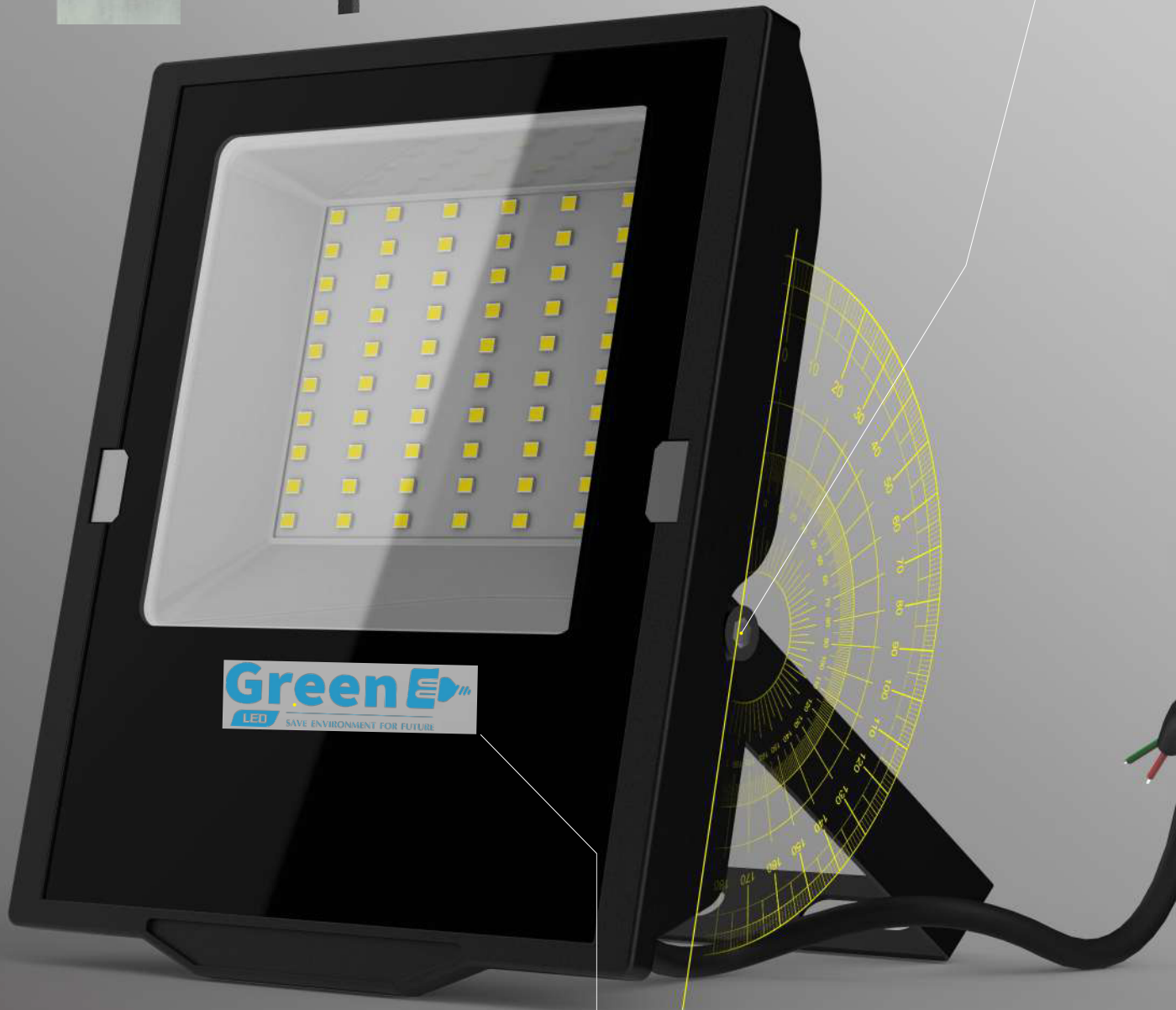
Available in 50W / 100W / 150W / 200W models

This product is designed to economically cater to a wide range of industrial lighting needs. It is an ideal choice for general lighting applications in both commercial and residential settings, where cost-effectiveness is a priority. The inclusion of innovative Graphene material significantly enhances the product's strength and heat dissipation capabilities, ensuring durability and reliable performance even in harsh weather conditions.

1. ADVANTAGE

180 Mounting Angle Adjustment

Provides wide stand option to meet challenging installation fields.



2. ADVANTAGE

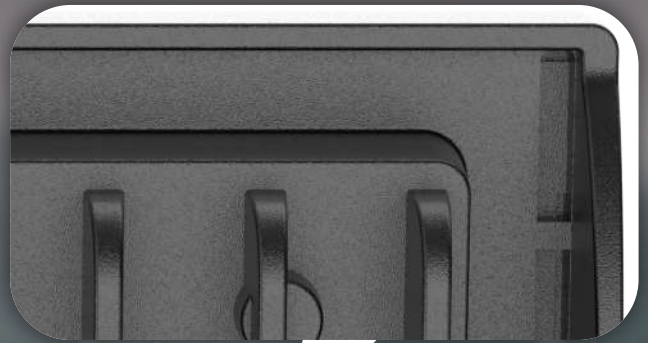
Eternal Brand Name

Inner Body Design-Laser Printed on Reflectors .

3.ADVANTAGE

Sealing Without Screws

Private ODM Module – All-In-One Injection Molded Product Body: Unlike traditional designs that rely on screws for sealing, this product features an innovative all-in-one injection-molded body. This advanced construction method significantly reduces the risk of water ingress, which can occur with conventional screw-sealed products after prolonged exposure to sun and rain.



4.ADVANTAGE

Terminal Block

Unique Structural Design: The innovative downward water flow design enhances the waterproof performance of the product, effectively preventing the accumulation of rainwater.

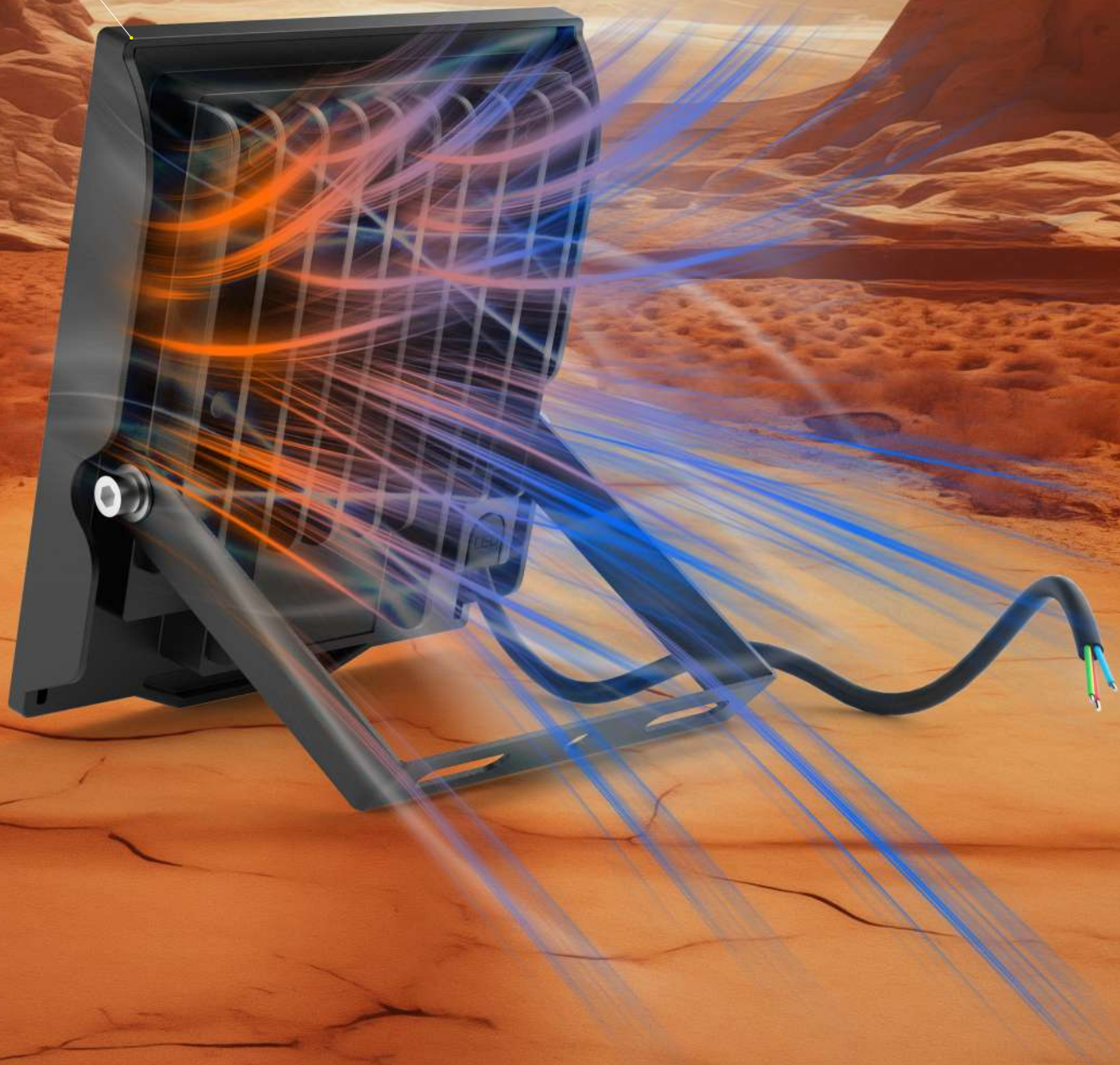




5. ADVANTAGE

AkzoNobel Powder Coating

Superior Anti-Corrosion Performance: Utilizing AkzoNobel technology, a renowned U.S. powder coating material celebrated for its exceptional corrosion protection, this product offers enhanced durability and longevity for fittings.





6. ADVANTAGE

Rubber AC Input Wire

Better performance of anti-electricity shock and high temperature-resistance.

COMING
SOON



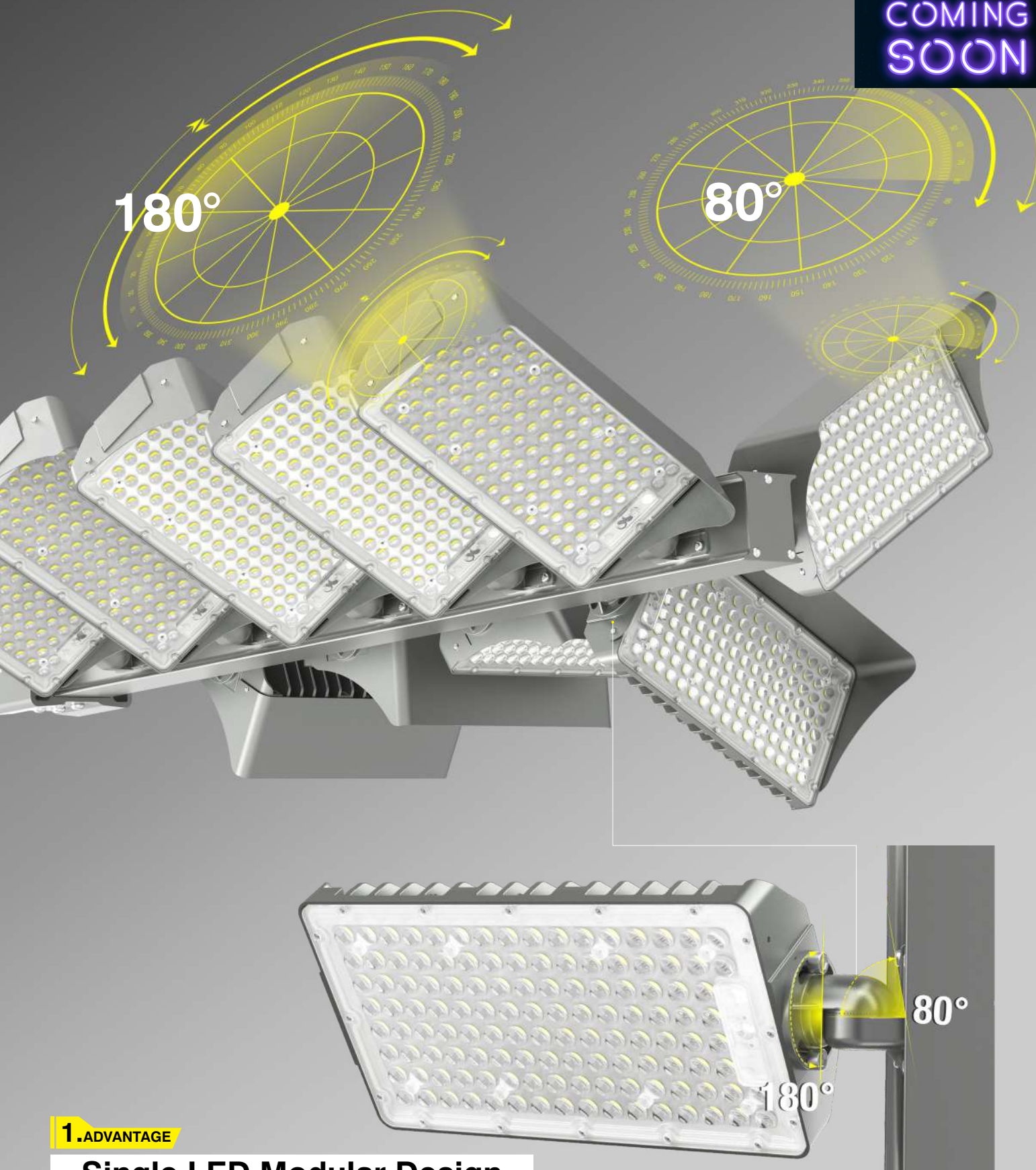
LED Stadium Light

Cyber1 Series

Available in 400 / 500 / 800 / 1000 / 1200 / 1600 / 2000 / 2500W models

Product Orientation: The Cyber1 series of stadium lights is meticulously engineered for large outdoor venues and applications requiring precise lighting angles and high-intensity illumination, such as stadiums and golf courses. With an impressive efficacy of up to 170 lumen per watt, this series delivers exceptional energy efficiency, ensuring superior performance and cost-effectiveness.

COMING
SOON



1. ADVANTAGE

Single LED Modular Design

Versatile Modular Design: Each module in this product can rotate in four directions—upwards, downwards, forwards, and backwards—providing multiple mounting angles. Paired with an optical lens, it allows for precise adjustments to meet various angle requirements.

COMING
SOON

2.ADVANTAGE

Perfectly Present Golf Trajectory in the sky At night

iLuminate Sky Upwards
illuminate Ground Downwards

170 LM/W

 HIGH ENERGY SAVING

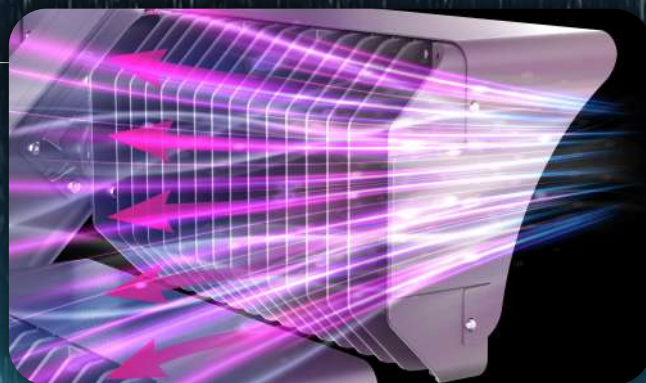


COMING
SOON

3. ADVANTAGE

Excellent COOLING SYSTEM

ODM Heat Radiating Fins Heavy
duty Al Die-Casting Housing



CB-97T-THAI

CYBER1 Series

COMING
SOON



4. ADVANTAGE

Detachable Tool Free Cabinet

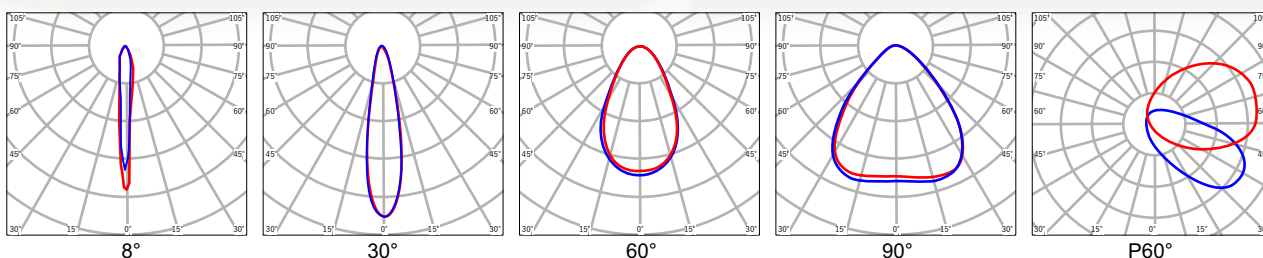
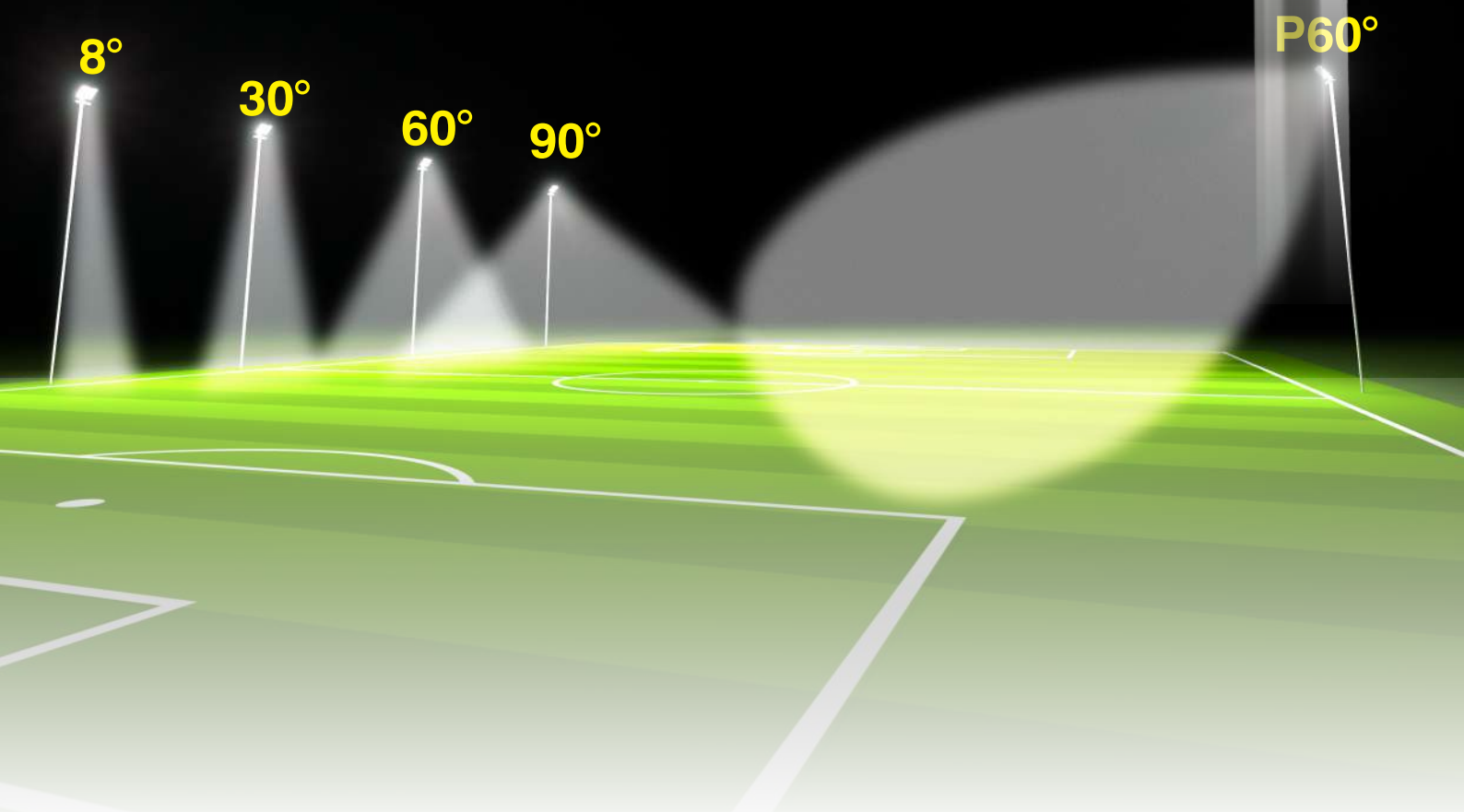
Effortless Integration and Maintenance: The product features an easy-to-connect intelligent driver system that simplifies installation and maintenance. Its optimized grill design promotes excellent air convection, ensuring long-lasting performance of all components.

4. ADVANTAGE

Options of Anti-UV Optical Lens

Advanced Anti-UV Optical Lens: This lens provides precise targeting angles and effectively reduces glare, ensuring optimal performance without compromising visual clarity or efficiency.

COMING
SOON

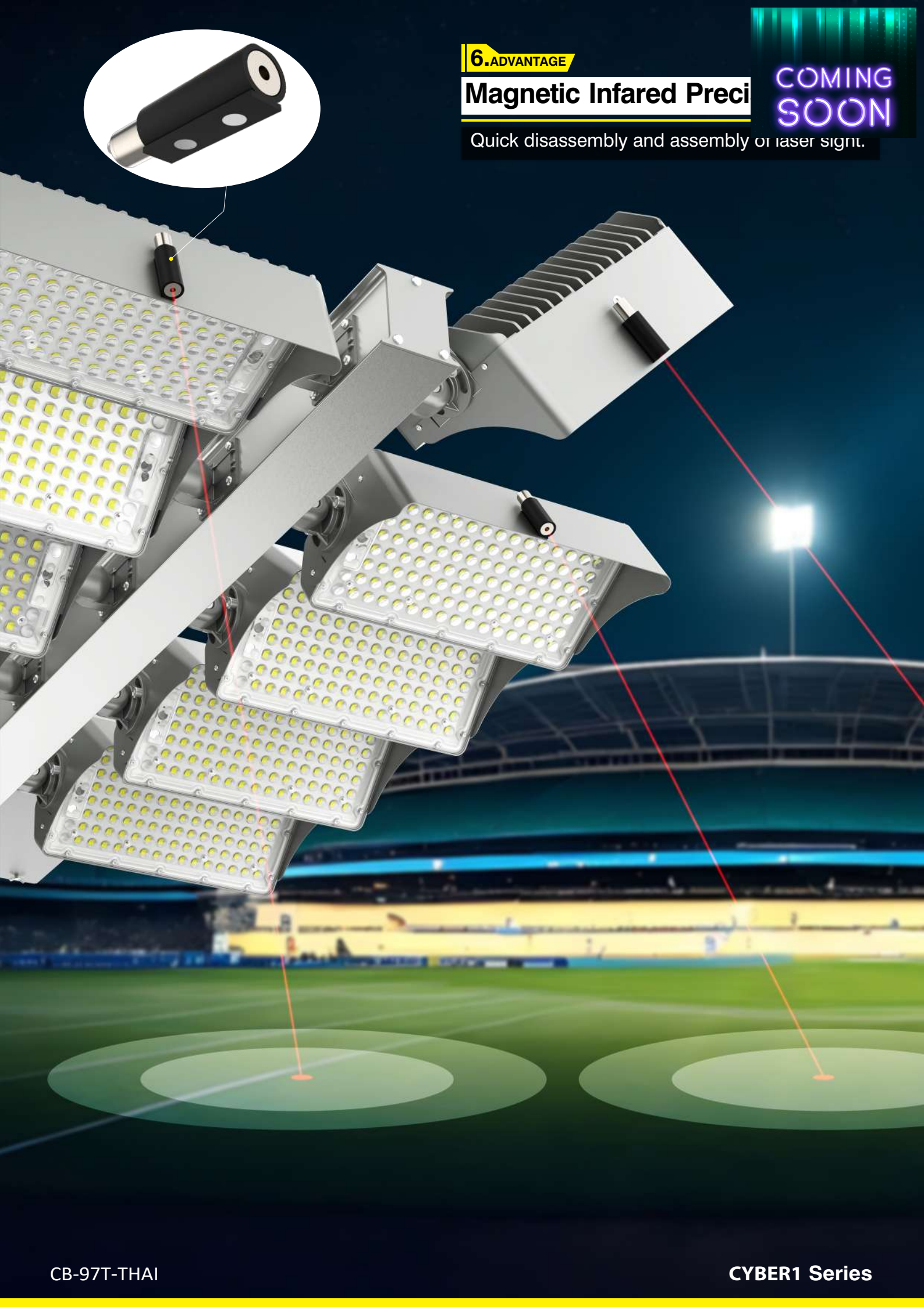


6.ADVANTAGE

Magnetic Infrared Preci

Quick disassembly and assembly of laser sign.

COMING
SOON





LED STREET LIGHT

BLACK SPARROW Series

Available in 100 / 200 / 300 / 400 / 600 / 800 / 900 / 1200 / models

Product Orientation: The Black Sparrow Series street light is designed for exceptional cost-effectiveness and performance. Featuring a custom ODM private module, this series boasts an exclusive appearance and top-tier engineering quality. Its all-in-one injection housing with zero screws significantly reduces the risk of water ingress. The specialized powder coating creates a sleek, self-cleaning surface, while the crystal tempered glass offers superior protection for the internal LED module, extending its lifespan and simplifying maintenance.



Without Sensor Base Version



With Sensor Base Version

Wide Power Option from 30W to 240W



1. ADVANTAGE

BULLET-Structure Surface Design

Lower wind resistance to Facilitate Airflow
maximizing heat sink performance.



2. ADVANTAGE

Self-Cleaning Performance

SPECIAL POWDER COATING material builds a sleek surface against Fallen Leaves, Bird droppings, Dust. As well, C4 level of Anti-Corrosion.



3. ADVANTAGE

Stainless Breather Gland Included

Optimum Thermal Management to against condensation.



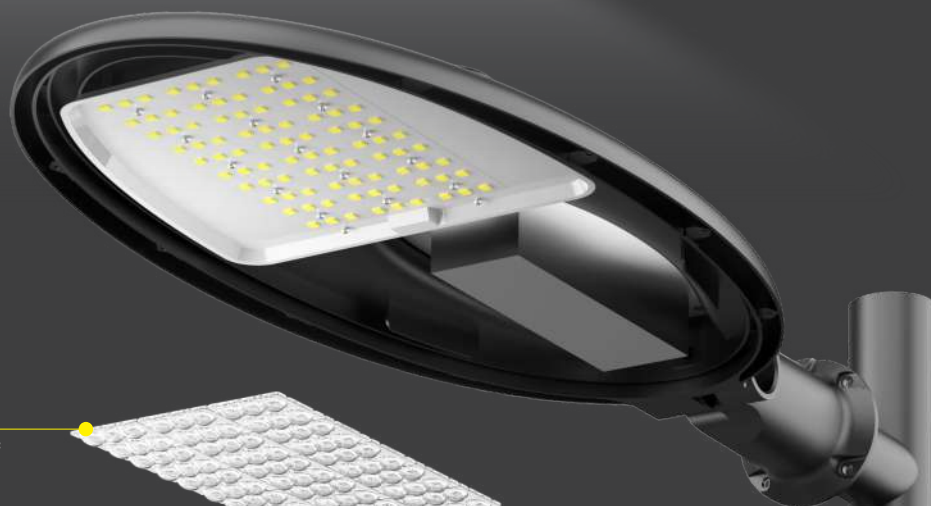
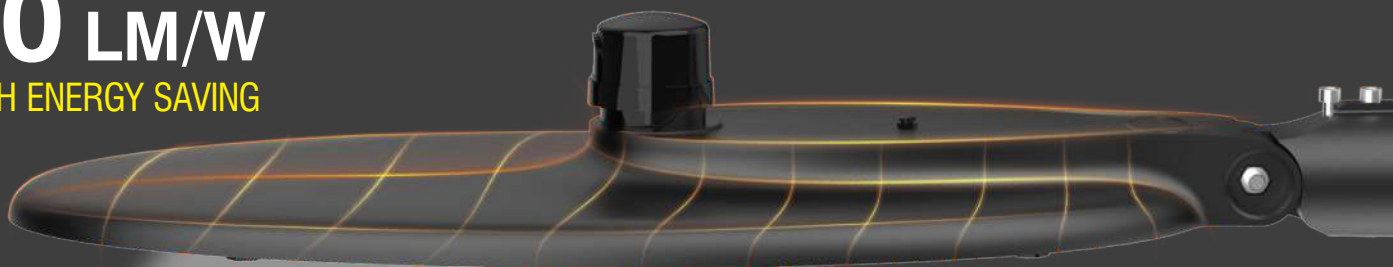
4. ADVANTAGE

ZERO SCREW HOUSING

Clean surface to mightly decrease water ingress risk.

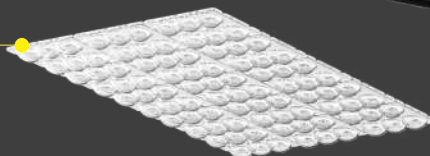
160 LM/W

 | HIGH ENERGY SAVING



Anti-UV Optical LENS

Full range of LENS option satisfies beam angles of various road lighting request.



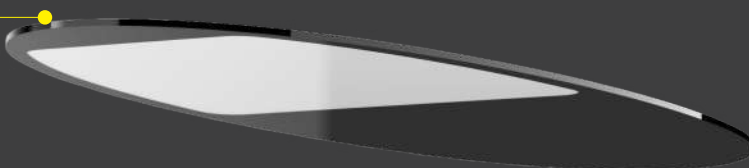
Upgraded Industrial Rubber Ring Seals

Withstand harsh working temperature from minus 40 centi degree to 200 centi degree to strengthen water proof performance.



Strong Tempered Glass

Easy clean and Better protect LED module and LENS inside to ensure precise optical angle.

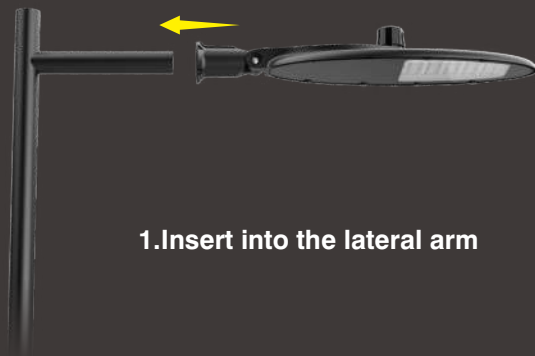


5.ADVANTAGE

90° Angle Adjustable Easy adjustment of Mounting angle



Side Arm Bracket Installation



1.Insert into the lateral arm



2.fixwith a lateral screw.

Straight column bracket



1.Insert straight into the arm opening.



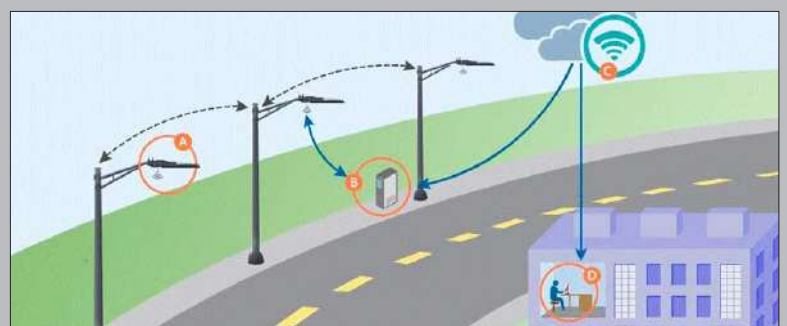
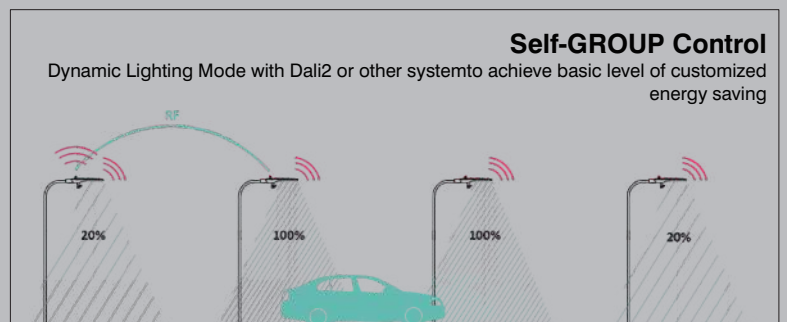
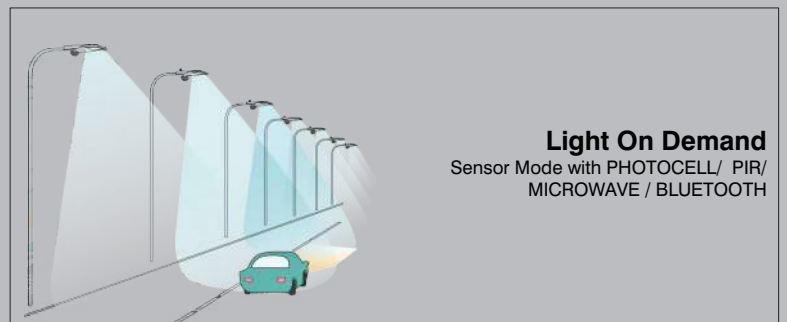
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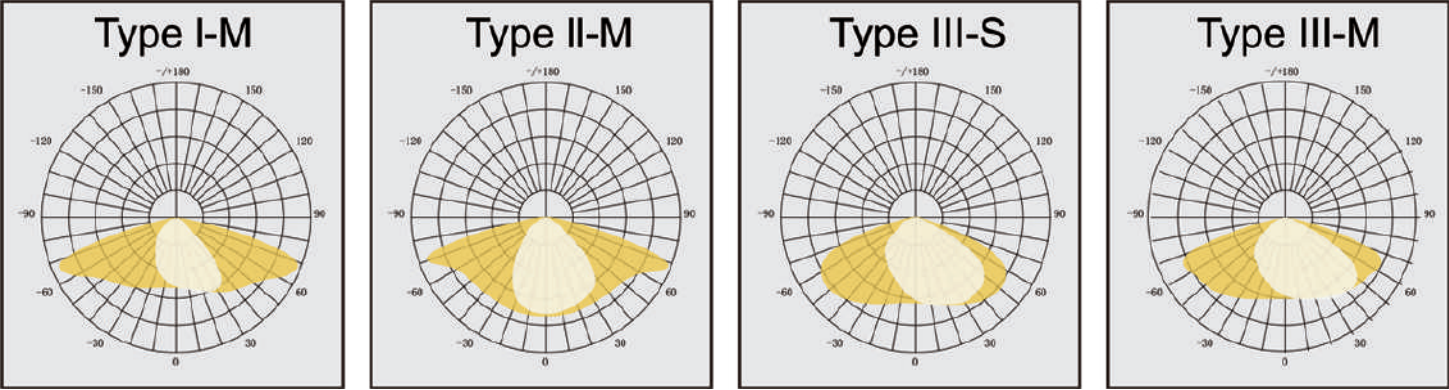
3.Adjusting the right angle



**Various Intelligent Control With ZHAGA / NEMA Base
(Optional Base)**
To Meet Various Demands

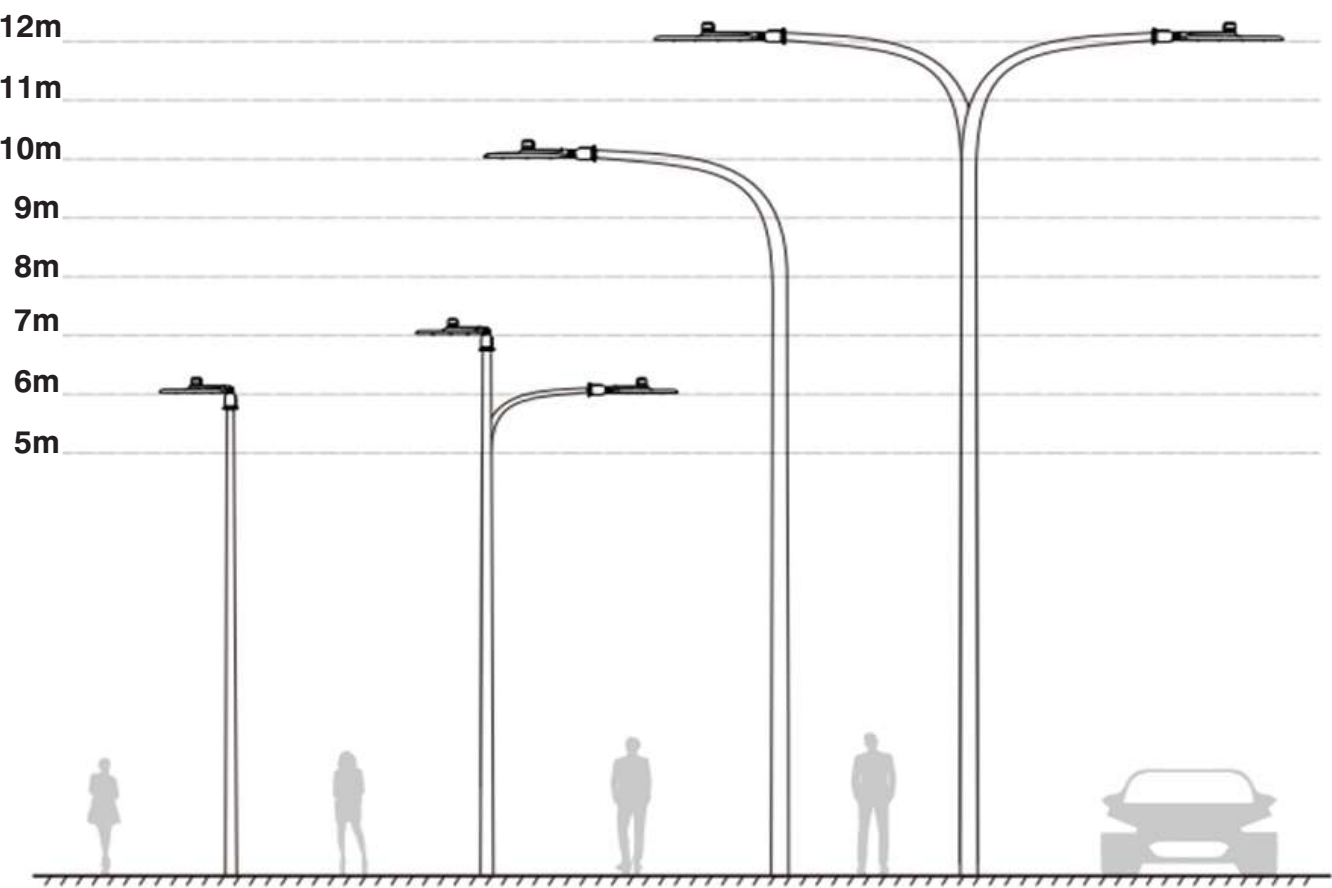


Network Supervision
Asset Management with D4i or other management system for Efficient Energy Saving Real-Time Monitoring Planning Maintenance



MORE THAN A PROFESSIONAL MANUFACTURER

Pofessional optical solution from GREENE Powerful Optical Analysis Team with over 7 years experience to support implement right amount of light where it is needed.



Height of pole	Distance between poles	Typos oflanes	Traditionallamp	OUR LED Street light
6m	14-18m	Single lane	150W	65W
8m	20-30m	Two lane	250W	120W
10m	30-40m	Three lanes	300W	150W
11m	40-50m	Four lanes	400W	200W
12m	50-60m	Two lane	600W	240W



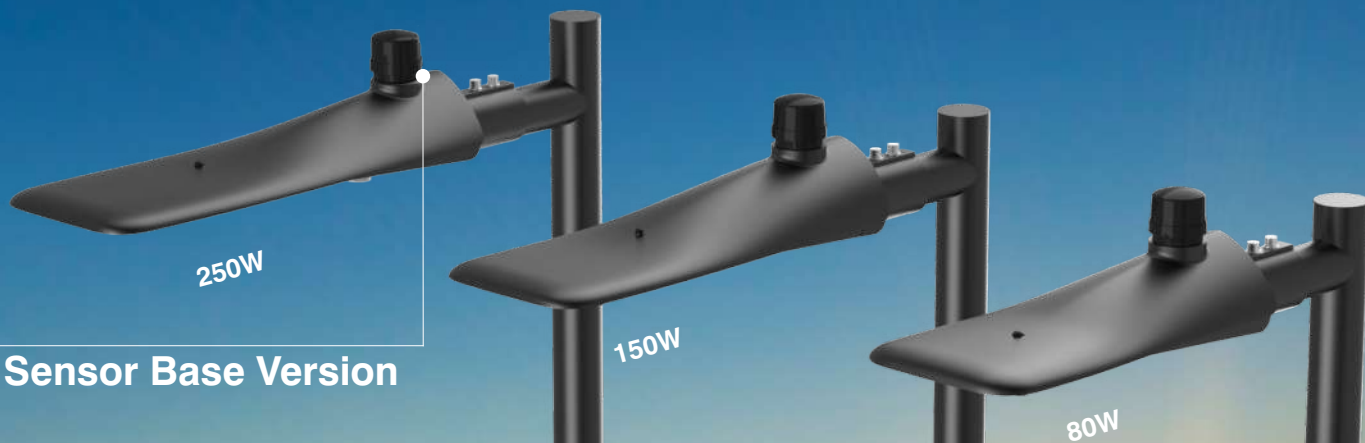
LED STREET LIGHT

BLACK EAGLE Series

Available in 30W-250W models

Product Orientation: The Black Eagle LED Street Light features a modern trapezoidal design that combines sleek aesthetics with robust quality. Its driver box is easily accessible, facilitating convenient and cost-effective maintenance. The adaptable optical solution ensures versatility, making it suitable for a variety of challenging applications.

Wide Power Option from 80W to 250W



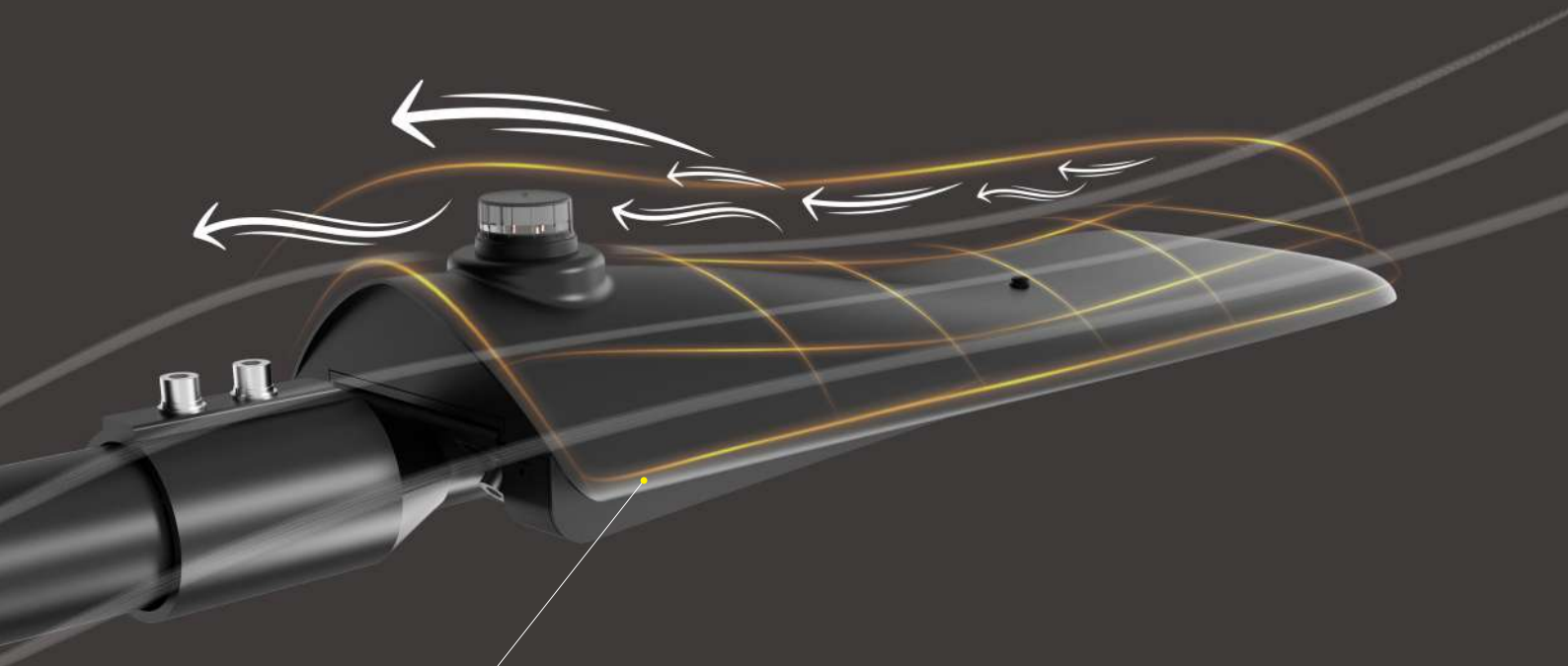
With Sensor Base Version

Without Sensor Base Version



BES-36L-THAI

BLACK EAGLE Series



1. ADVANTAGE

BULLET-Structure Surface Design

Lower wind resistance to Facilitate Airflow
maximizing heat sink performance.





2. ADVANTAGE

Self-Cleaning Performance

SPECIAL POWDER COATING material builds a sleek surface against Fallen Leaves, Bird droppings, Dust. As well, C4 level of Anti-Corrosion.

BES-36L-THAI

BLACK EAGLE Series



3. ADVANTAGE

Downwards Snap-On Cover Design

Provides easy access for higher efficient maintenance but lower cost.

3. ADVANTAGE

ZERO SCREW HOUSING

Clean surface to mightly decrease water ingress risk.



BES-36L-THAI

BLACK EAGLE Series

5. ADVANTAGE

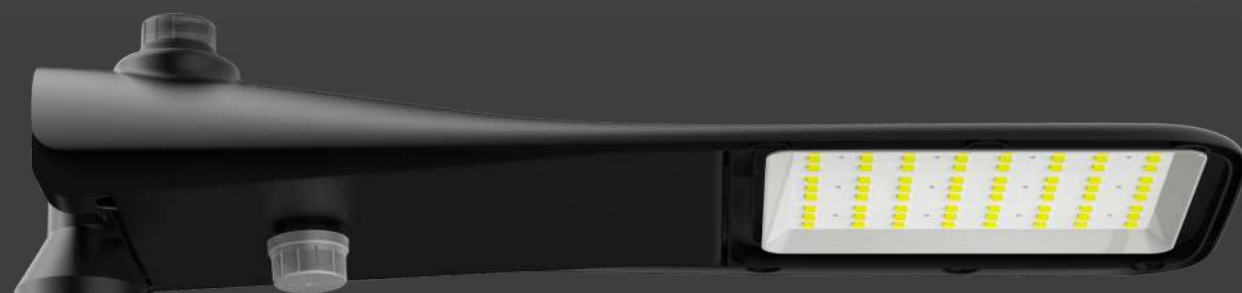
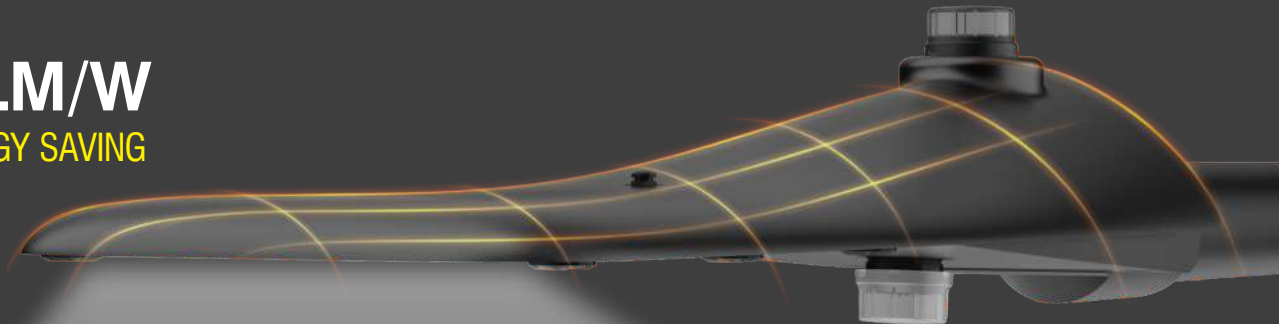
Stainless Breather Gland Included

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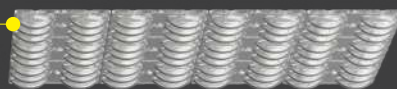
150 LM/W

 HIGH ENERGY SAVING



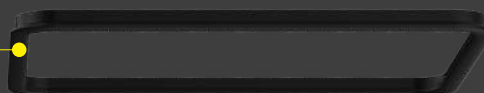
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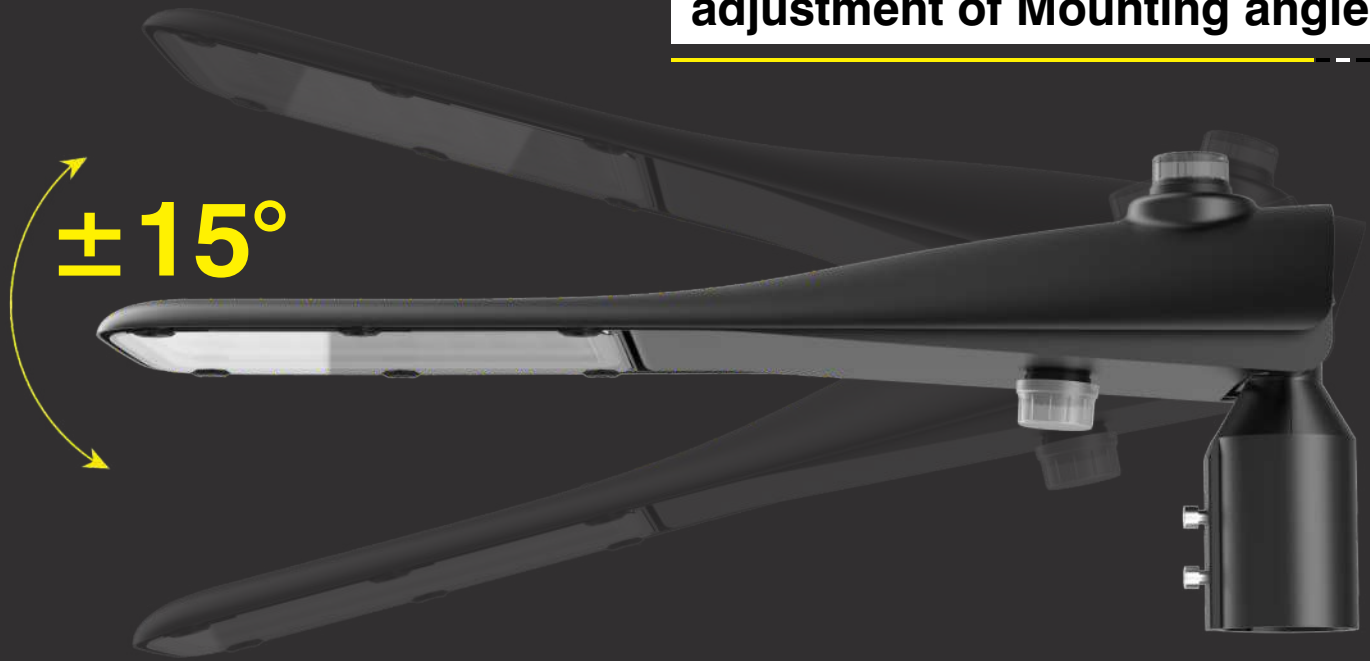
Strong Tempered Glass

Easy clean and Better protect LED module and LENS inside to ensure precise optical angle.



5.ADVANTAGE

15° Angle Adjustable Easy adjustment of Mounting angle



Side Arm Bracket Installation



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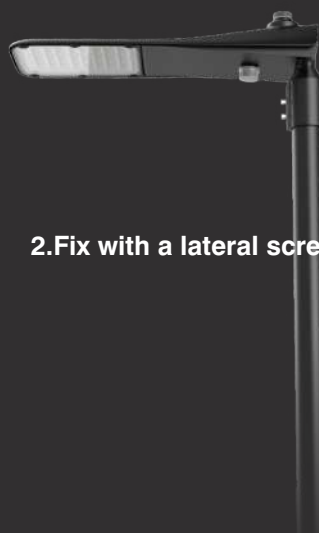


2.Fix with a lateral screw.

Straight Column Bracket



1.Insert straight into the arm opening.



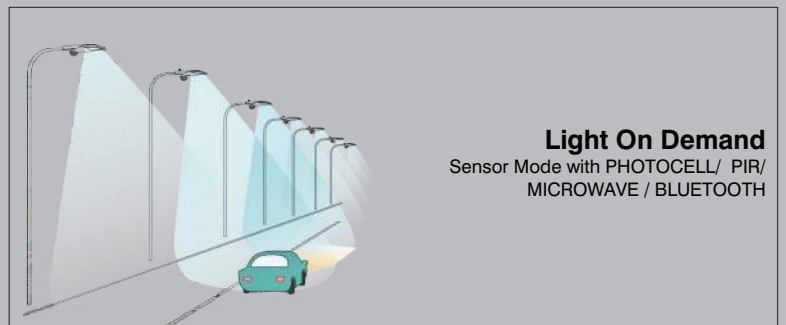
2.Fix with a lateral screw.



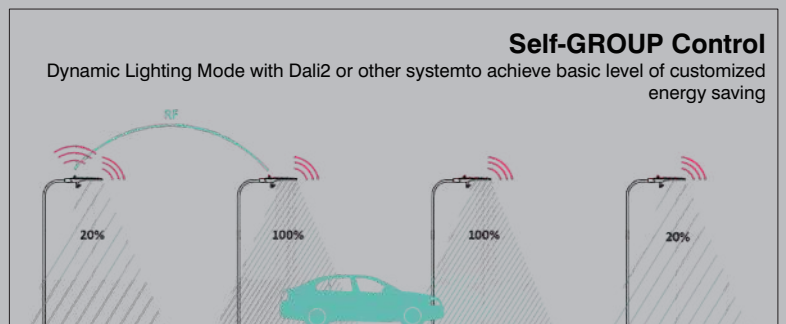
3.Adjusting the right angle



**Various Intelligent Control With ZHAGA / NEMA Base
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To Meet Various Demands



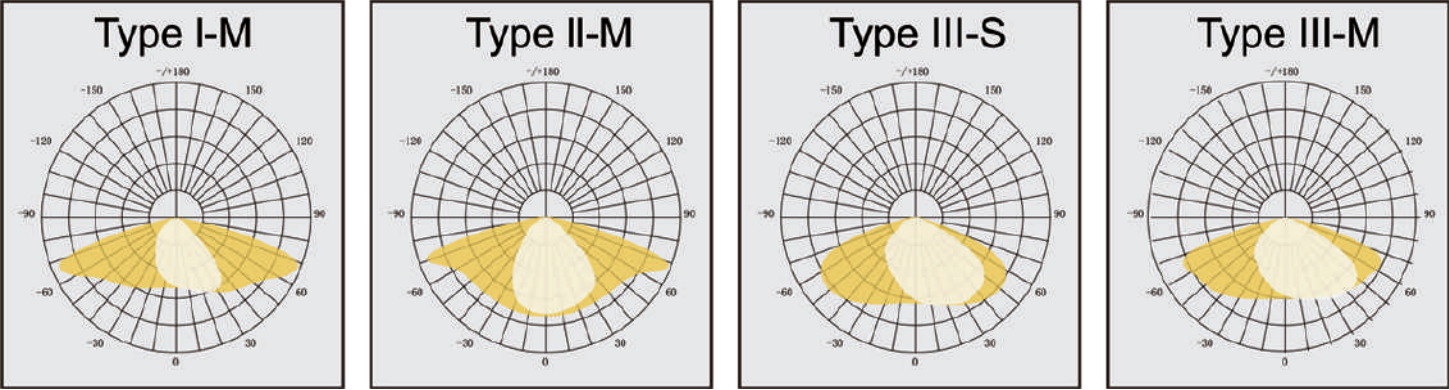
Light On Demand
Sensor Mode with PHOTOCCELL/ PIR/
MICROWAVE / BLUETOOTH



Self-GROUP Control
Dynamic Lighting Mode with Dali2 or other system to achieve basic level of customized
energy saving

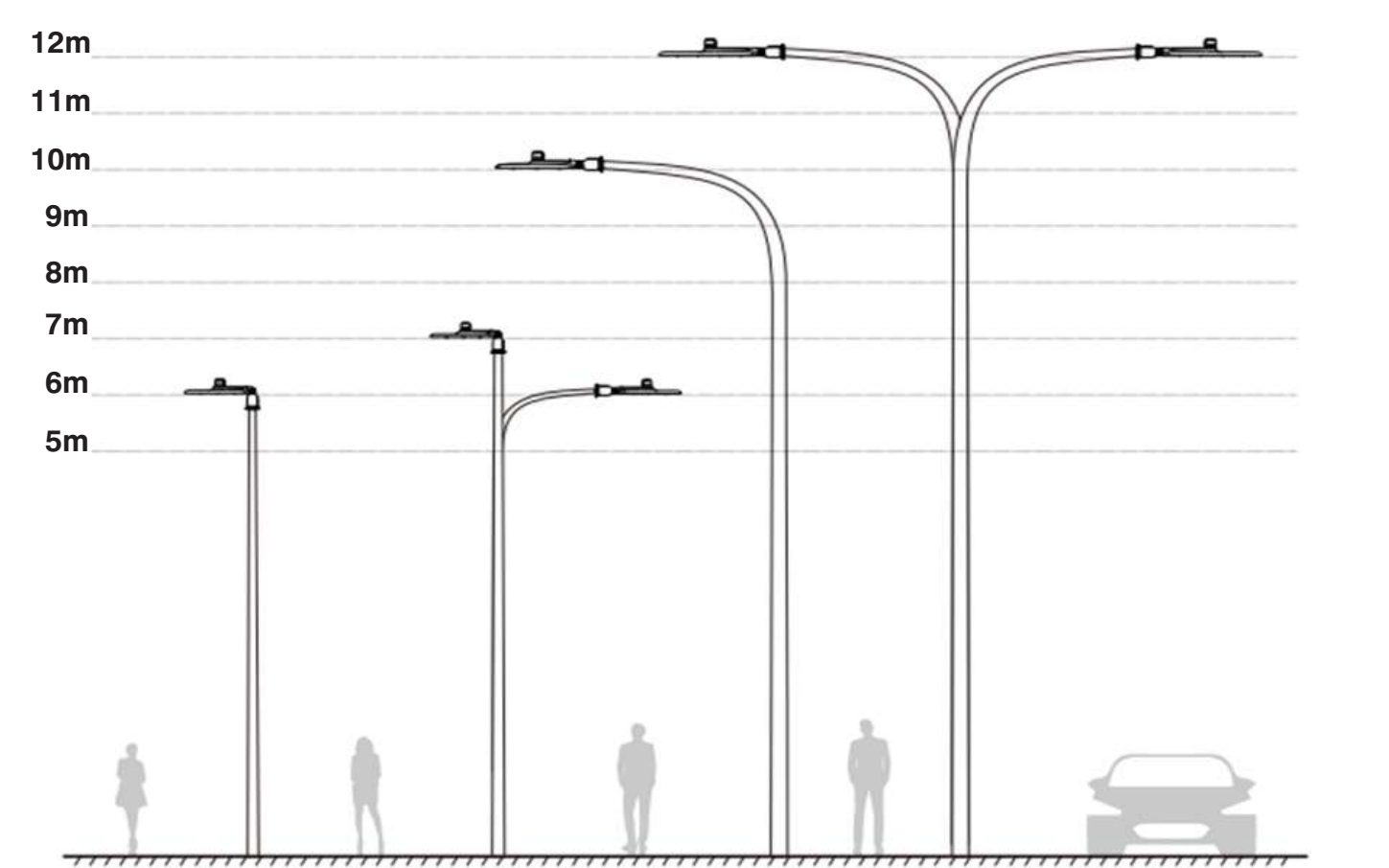


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Green E

LED SAVE ENVIRONMENT FOR FUTURE



Bangkok, Thailand

R&D Headquarters



Shenzhen , China

Warehouse



Winnipeg, Manitoba

Assembly Line



KARACHI, Pakistan

Warehouse

INNOVATIVE GLOBAL IDEAS INC.



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