

WSLI ZEUS SOLAR SERIES















- Mono crystalline silicon solar panel
- **■** 5-10° Downward Slope

■ 360° surround lighting





ALSO WE HAVE WHAT OTHERS DON'T



360° Lighting



Color of LEDs can be customized



High efficiency solar panel (24% efficiency)



No Wiring Zero electricity bills



Die-cast aluminium base



Glare-free lampshade

WSLI ZEUS SOLAR SERIES | SPECIFICATIONS

Mode NO. WSLI ZEUS SOLAR SERIES

Lighting

Light Output 3000 - 4200LM

LED Chip High bright 3030

CCT 2700-6000K (can be customized)

Life Span 100,000 hours to LM80 specifications

Working Way Motion Sensor / Time Schedule

Solar Panel

Power of PV module 45W

Life Span 80% power after 25 years

Storage

Battery Capacity 275WH

Lighting time in rainy day >10 days

Life Span 4000 Cycles (>10 years)

Charging Controller

Life Span >12 years

Working Mode MPPT

Control Mode Intelligent, activated by sunlight

Environment

Working Temperature -15°C to +70°C

Water Resistance IP65

Solar Panel Autoclean

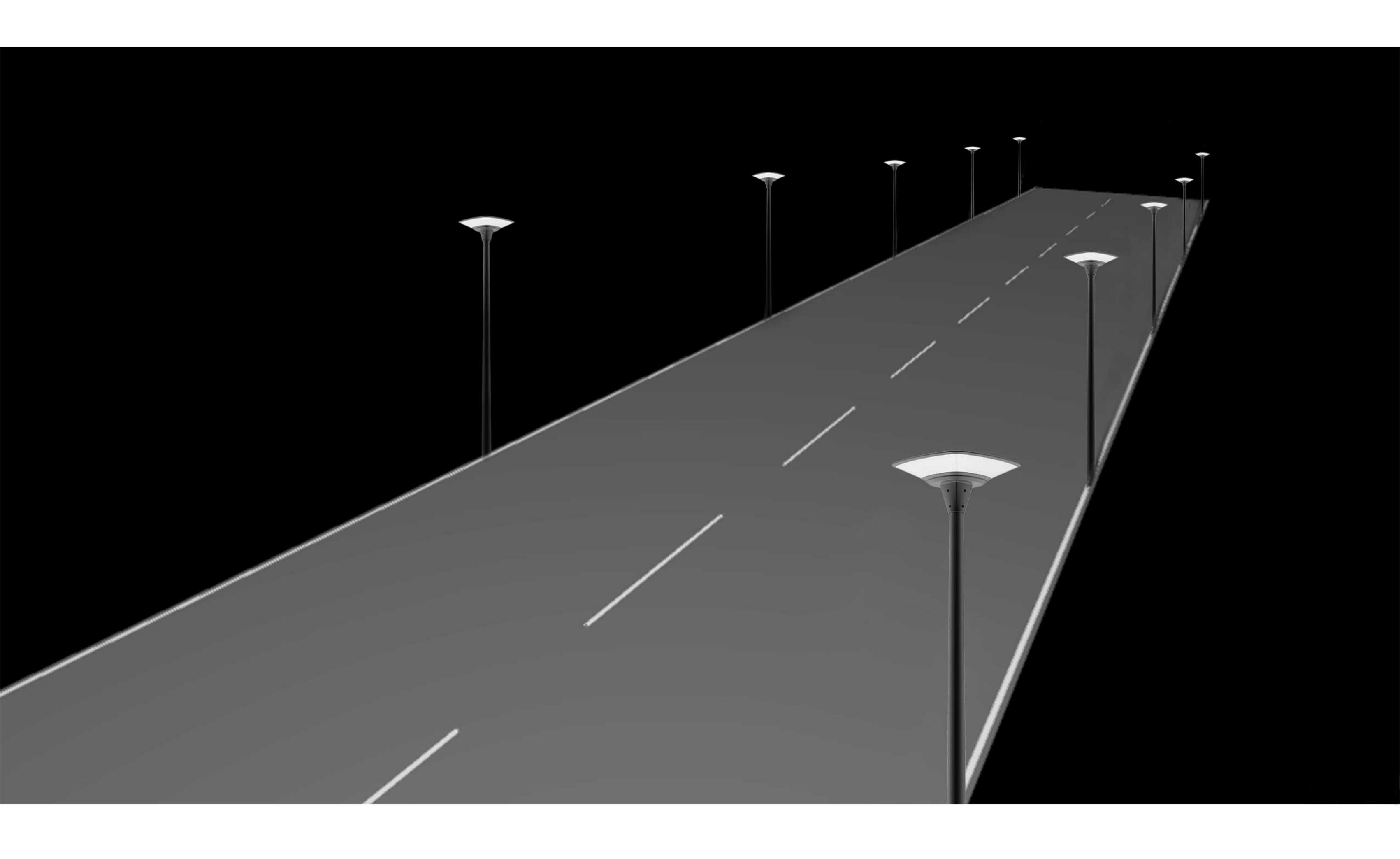
Mechanical Specifications

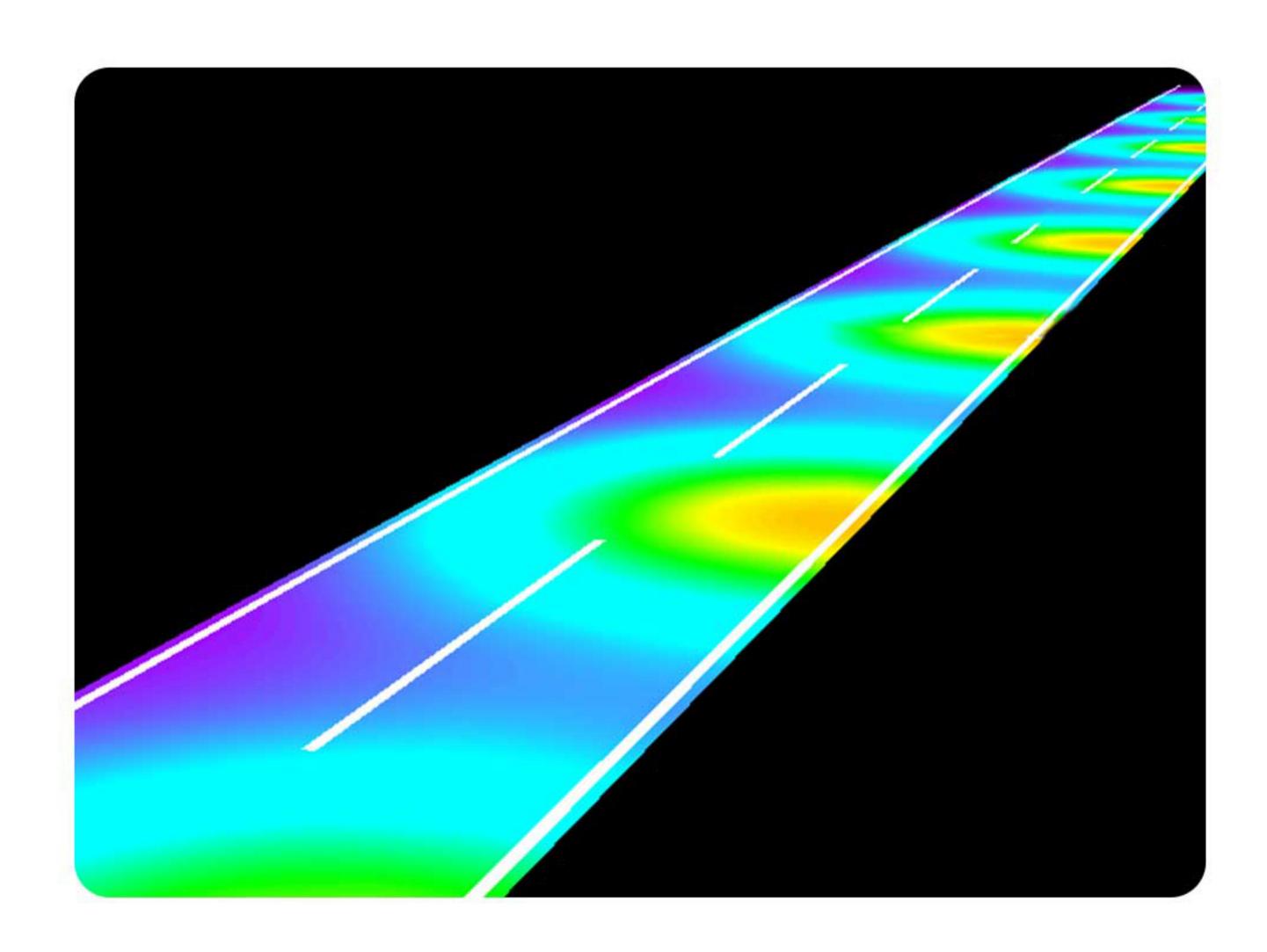
Recommended Top diameter of the Pole 60mm

Recommended Pole Height <6m

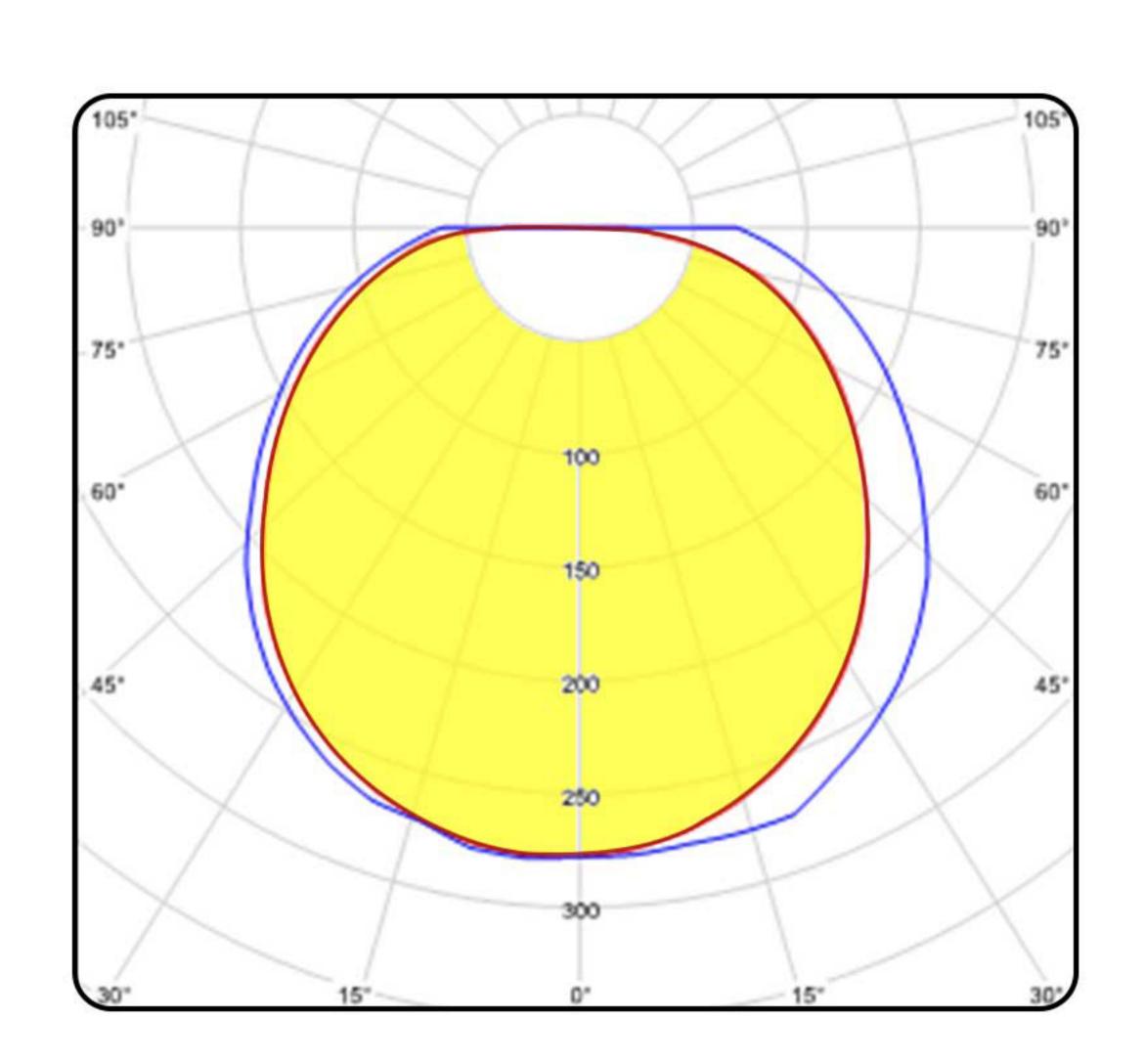
Net Weight (Kg) 12.5

Package Dimension (mm) 660*660*300

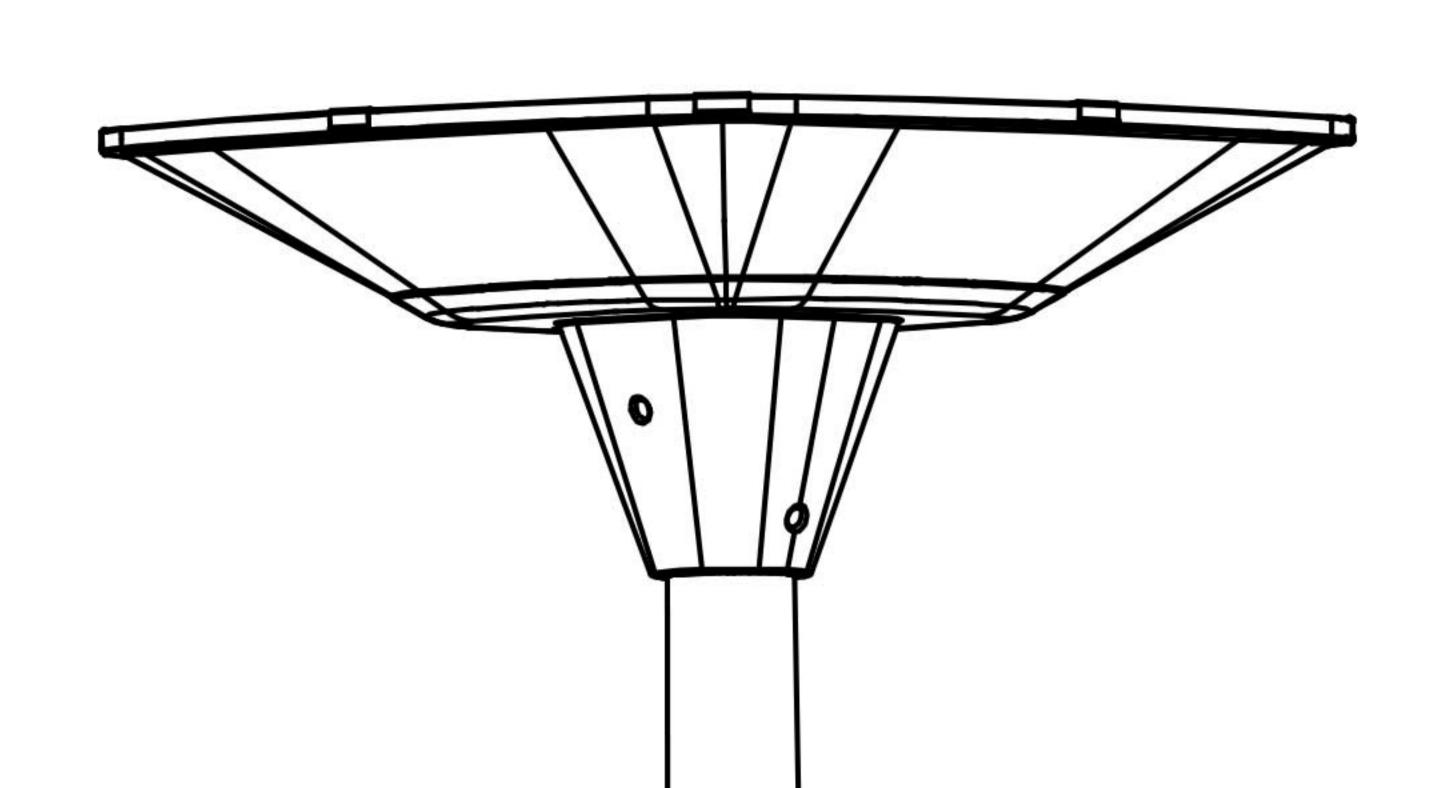


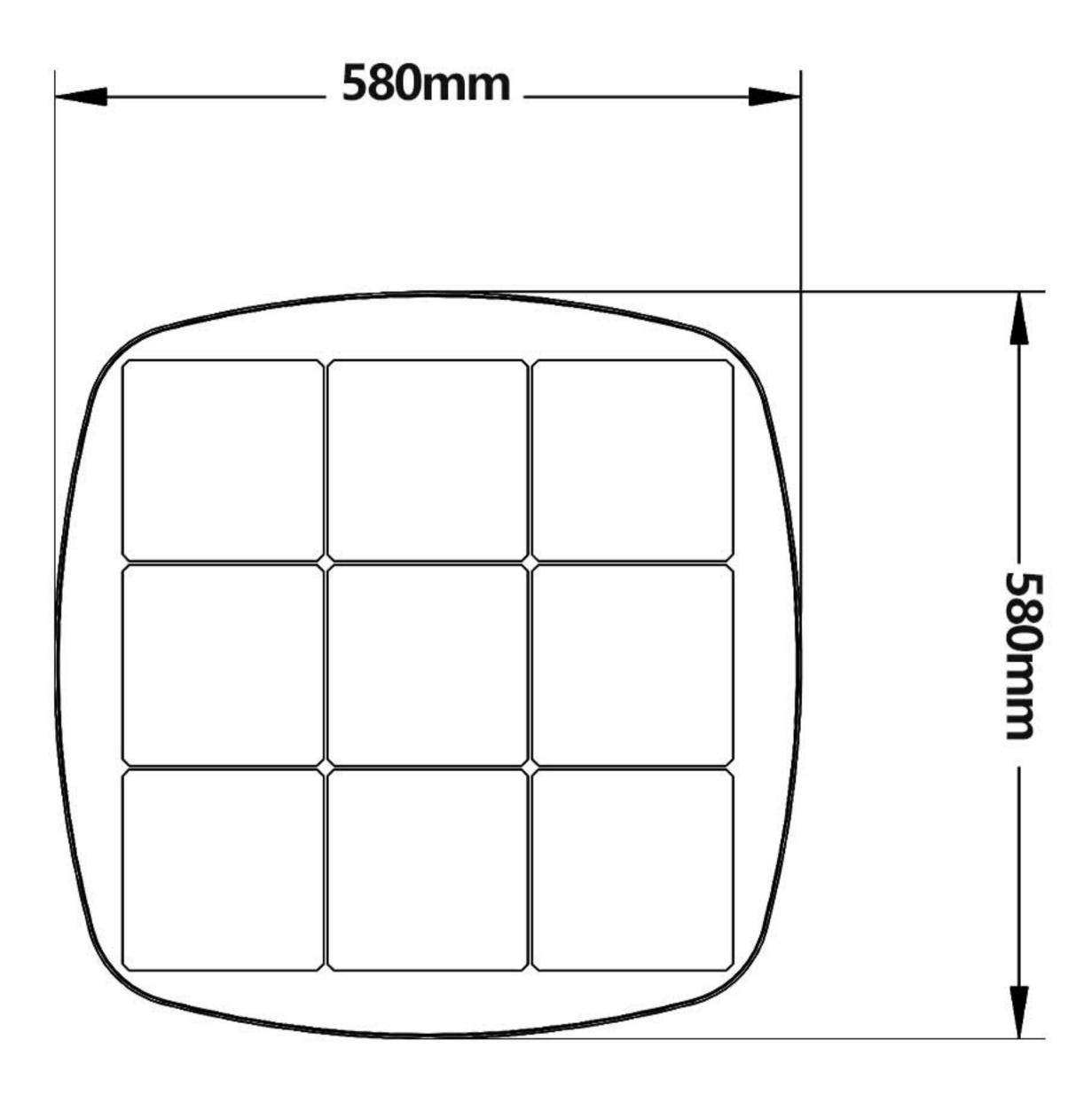


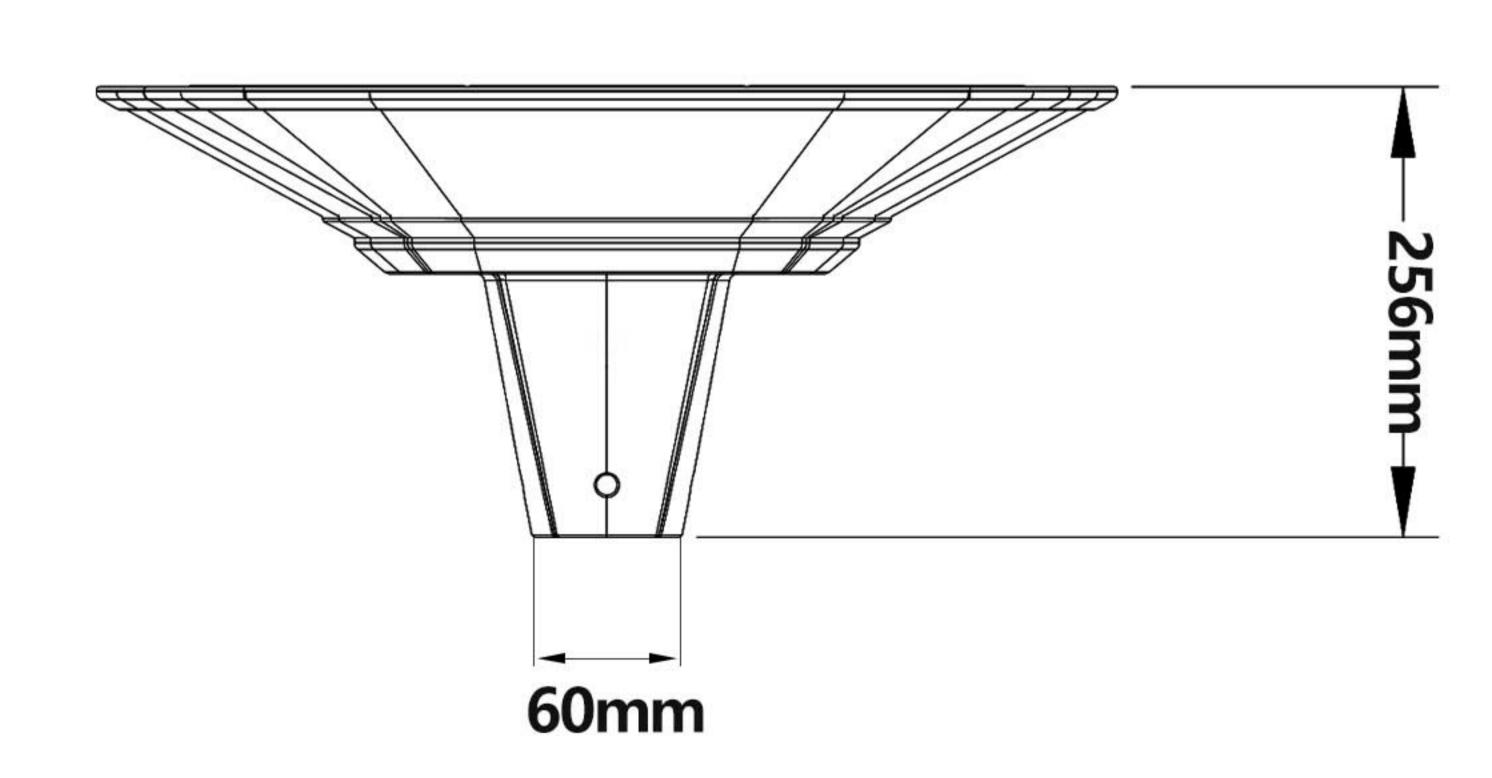
Road Simulated Diagram



Light Distribution Curve

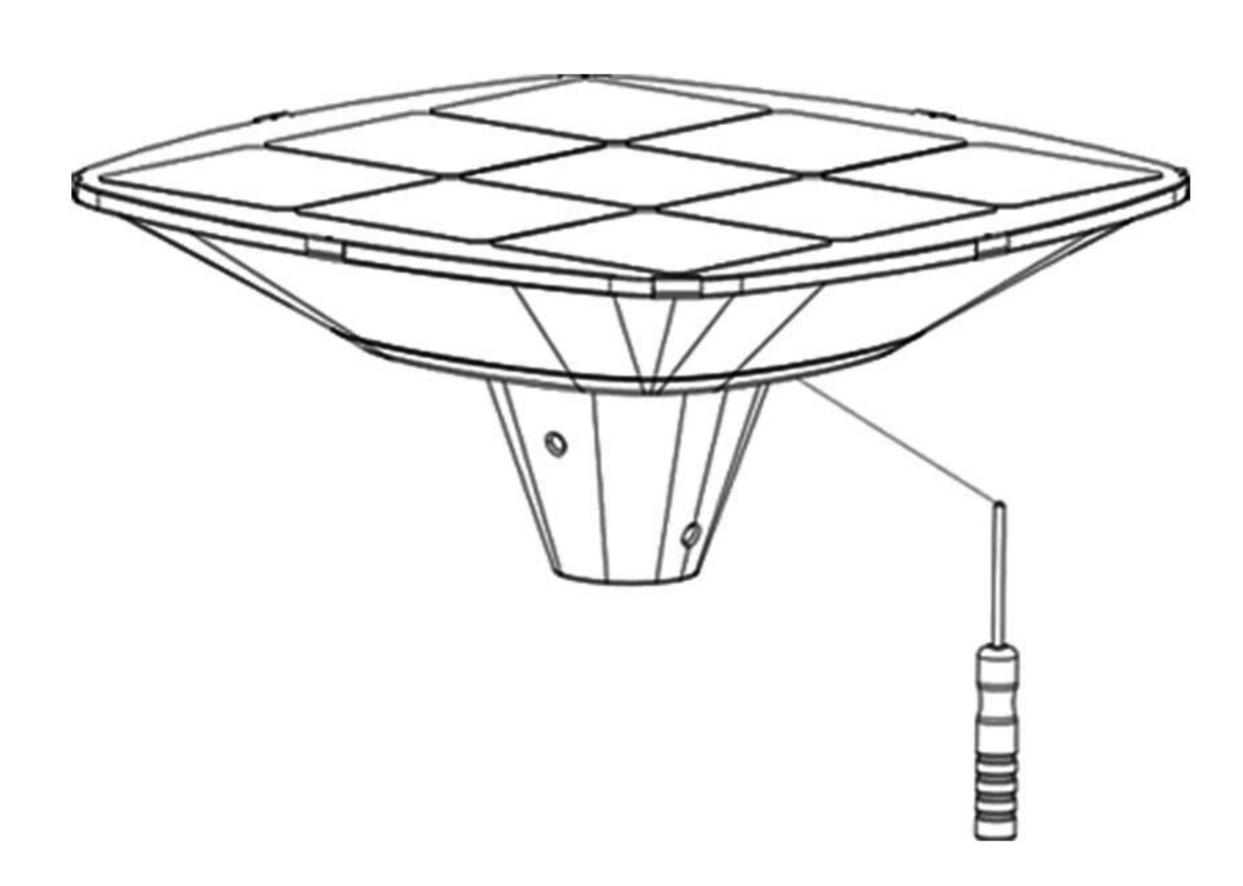




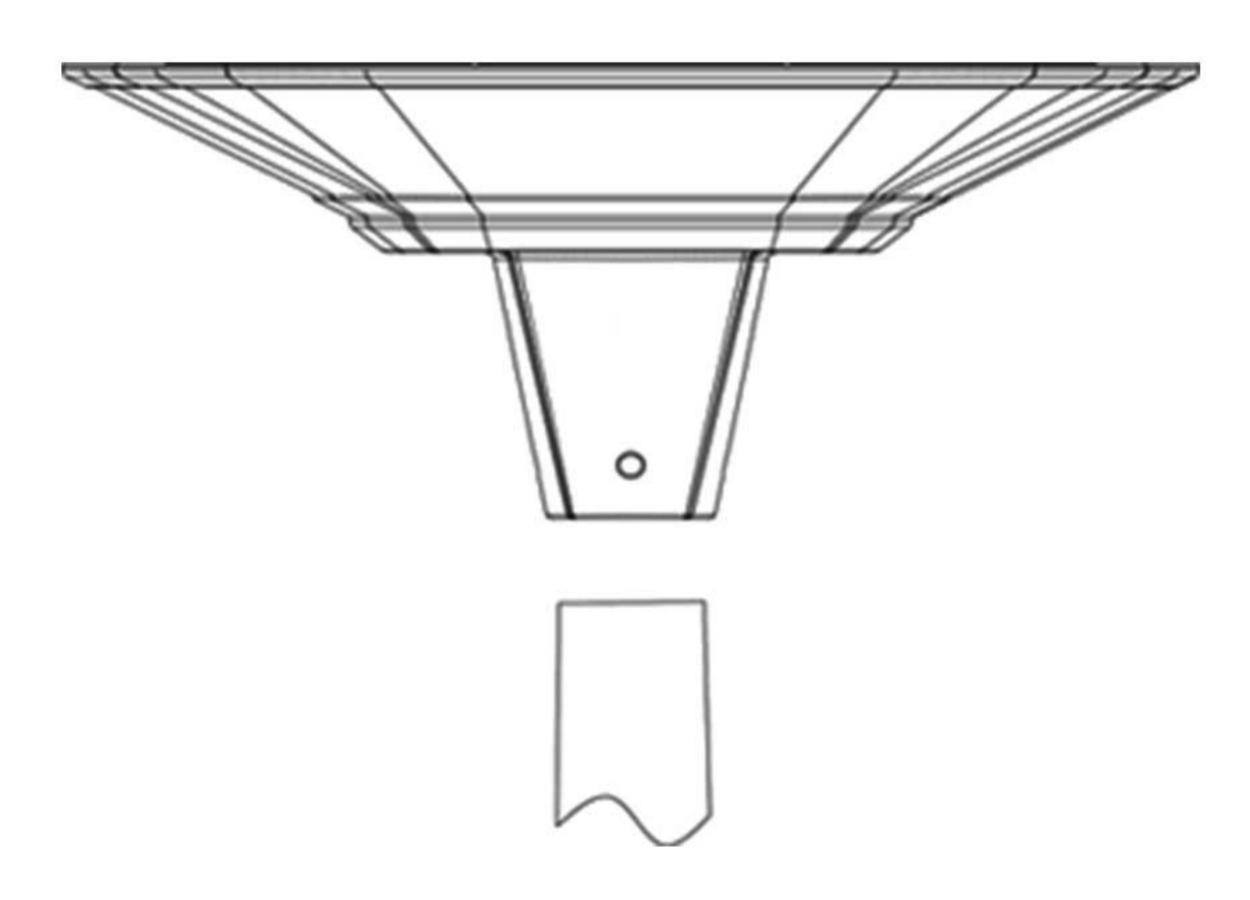


WSLI ZEUS SOLAR SERIES | INSTRUCTIONS

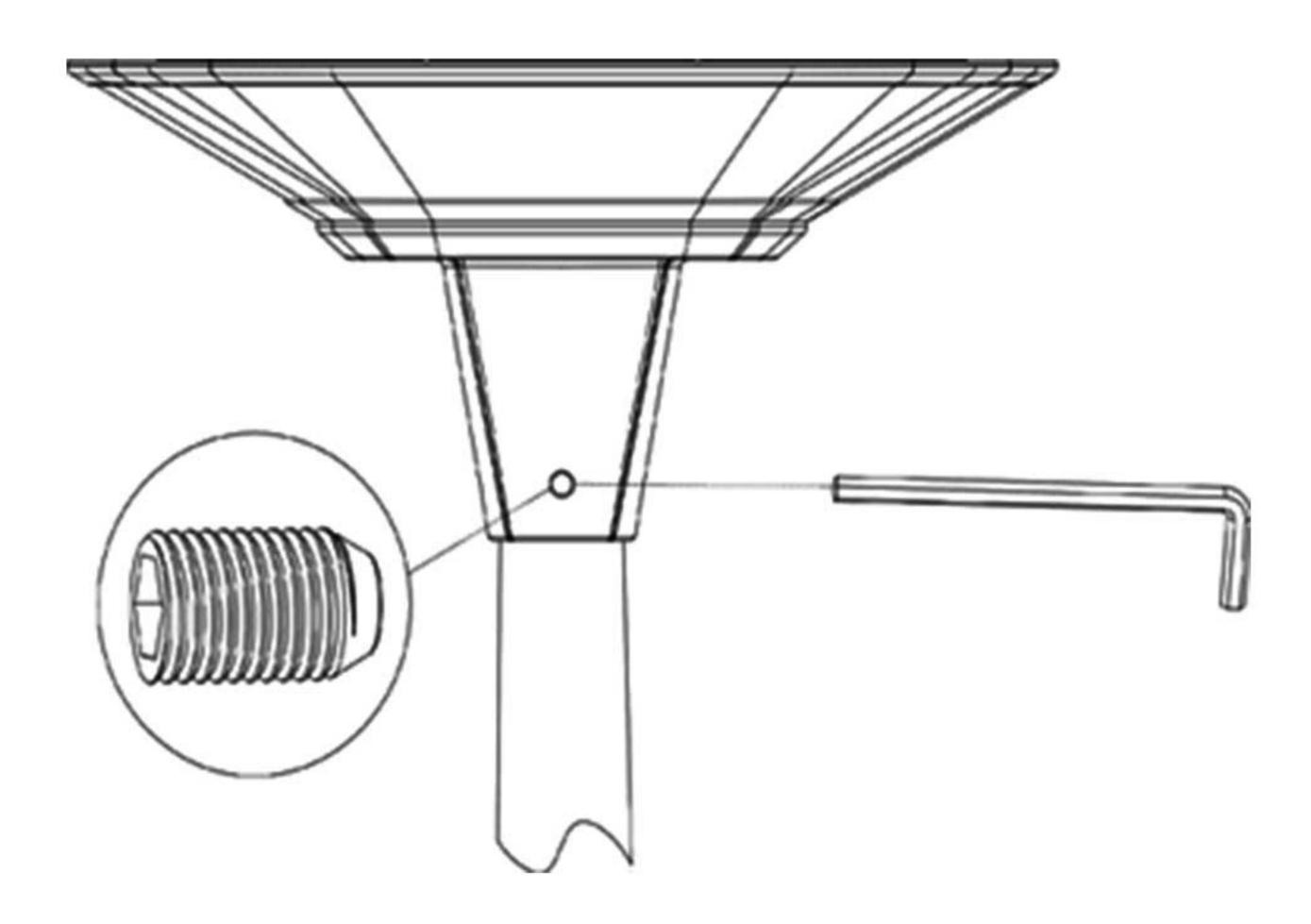
1. Turn on the switch, cover the solar panel with non-transparent materials and wait 15 seconds to see if the light is on. Make the solar panel face the sun, and wait 30 seconds to check if the light is off, finish the installation after testing ok.



2. Mount the light on the light pole and tighten the screws.



3. Unlock the buckle, place solar panel as per below drawing, buckle up.



Step 1



Step 2



Step 3



Step 4



Model NO.	QTY(PCS)	Carton Size(mm)	Net Weight
WSLI ZEUS SOLAR SERIES	1	660*660*300	12.7kg

WSLI ZEUS SOLAR SERIES

LED SOLAR STREET LIGHT

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