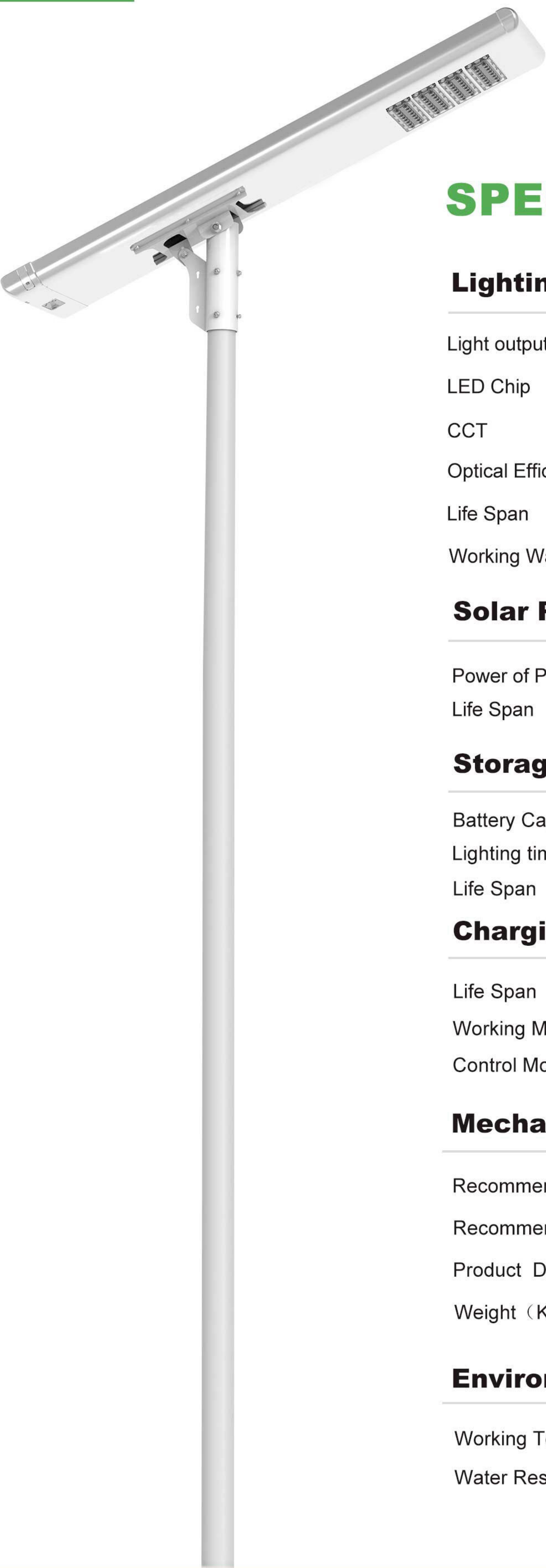
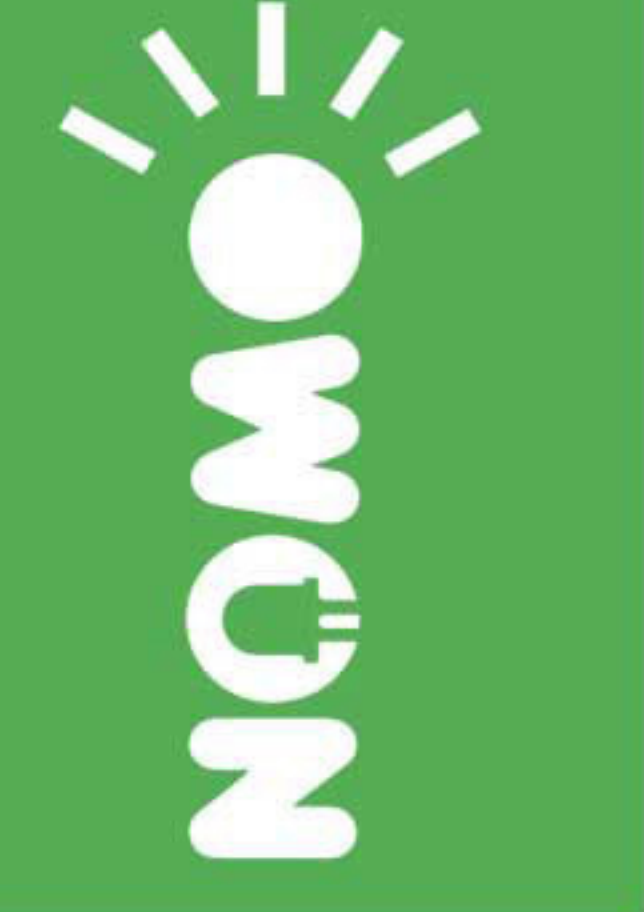






SPECIFICATION

Lighting

Light output	10000-25000LM
LED Chip	5050
CCT	2700-6000K (can be customized)
Optical Efficiency	>93%
Life Span	100,000 hours to LM80 specifications
Working Way	Motion Sensor/IOT/Time Schedule

Solar Panel

Power of PV module	130W
Life Span	25 years

Storage

Battery Capacity	825WH
Lighting time in rainyday	>10 days
Life Span	4500 cycles (10 years)

Charging Controller

Life Span	>12 years
Working Mode	MPPT
Control Mode	Intelligent,activated by sunlight

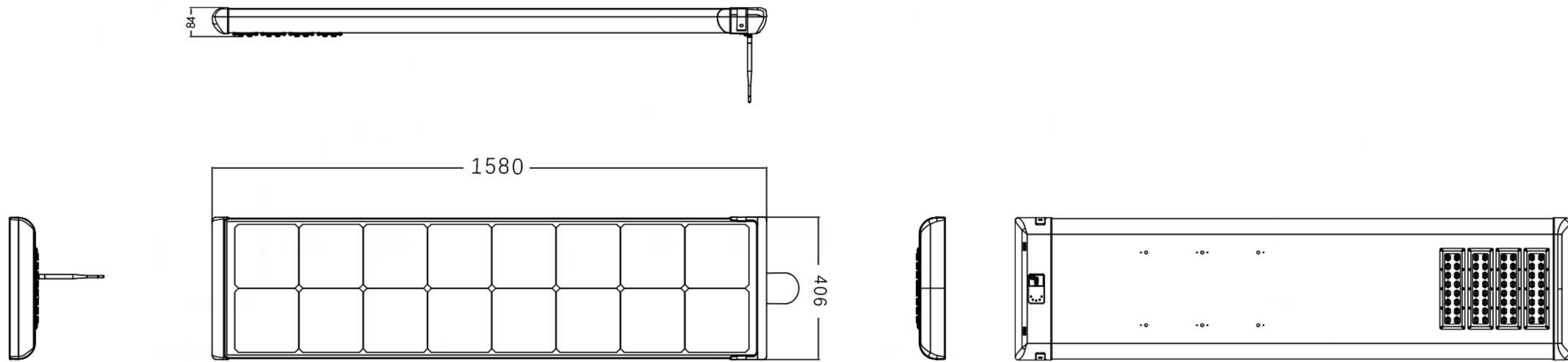
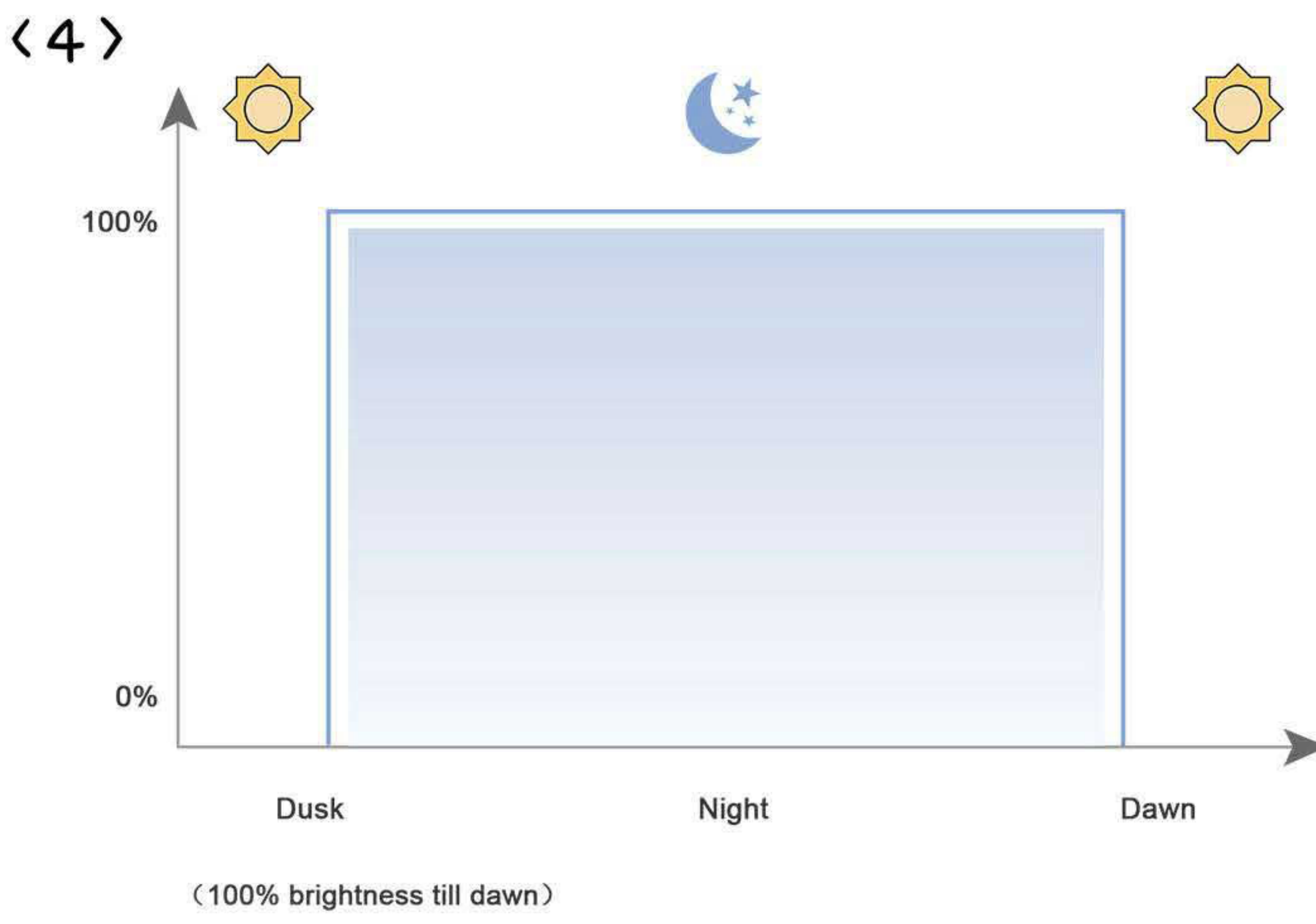
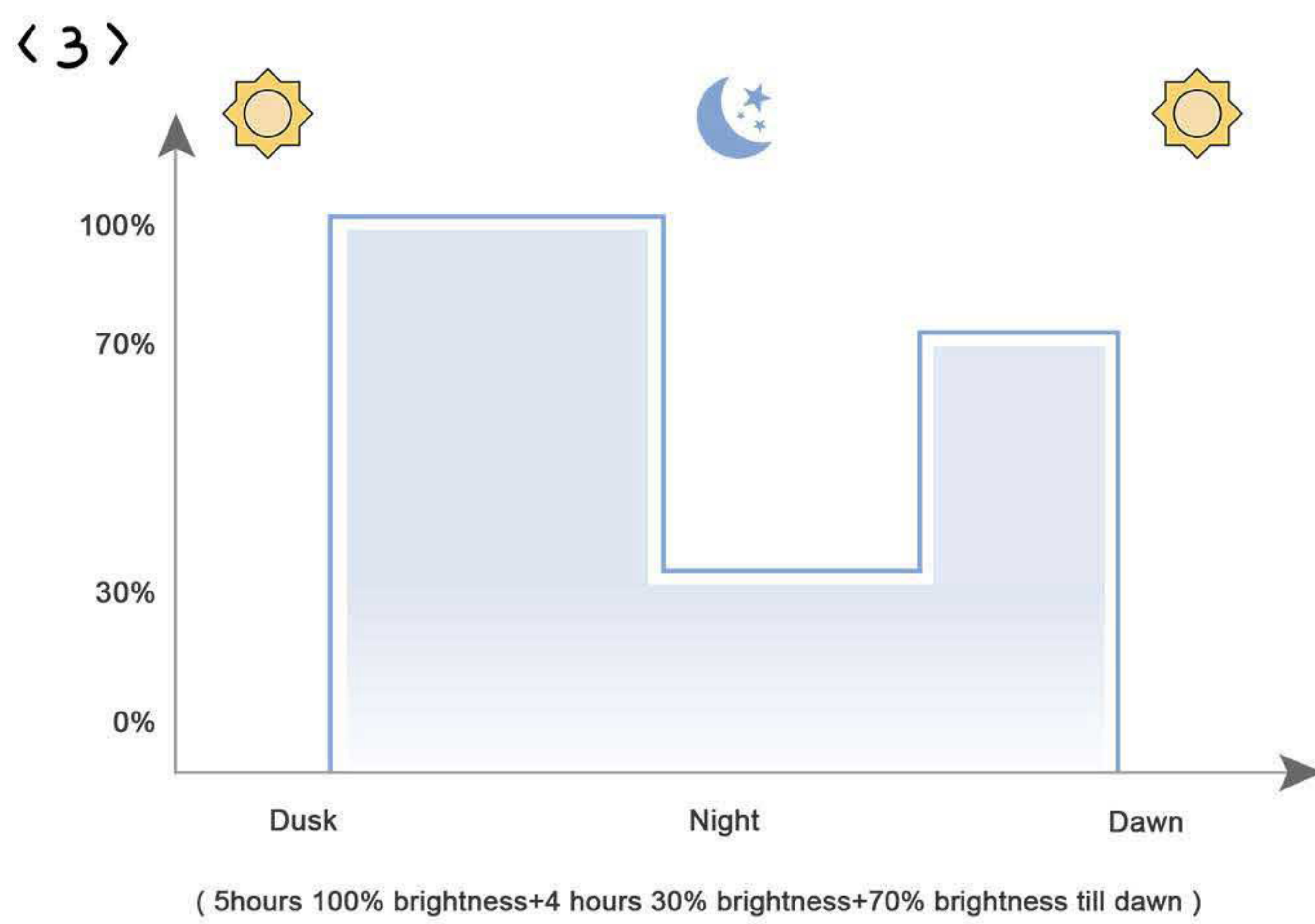
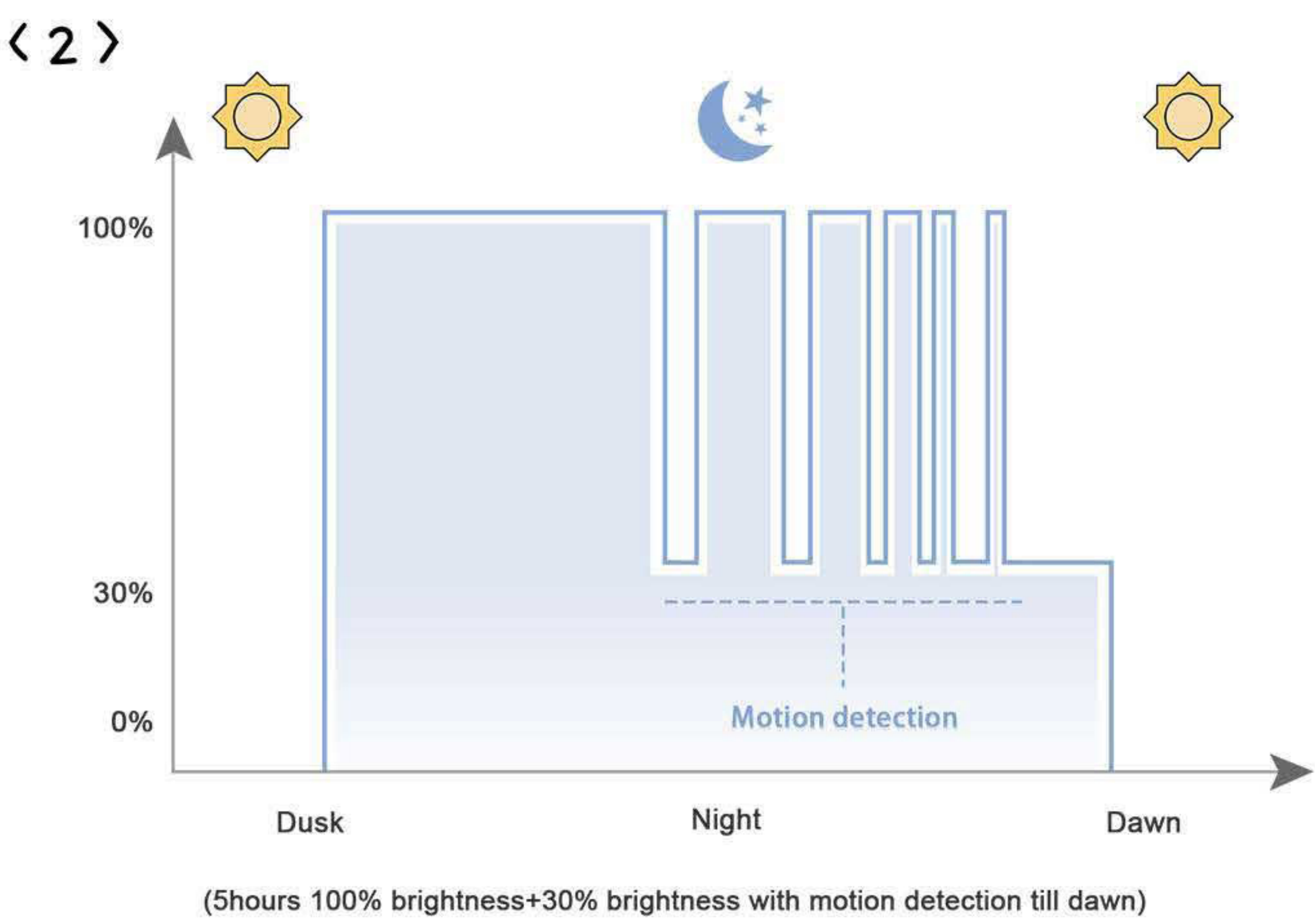
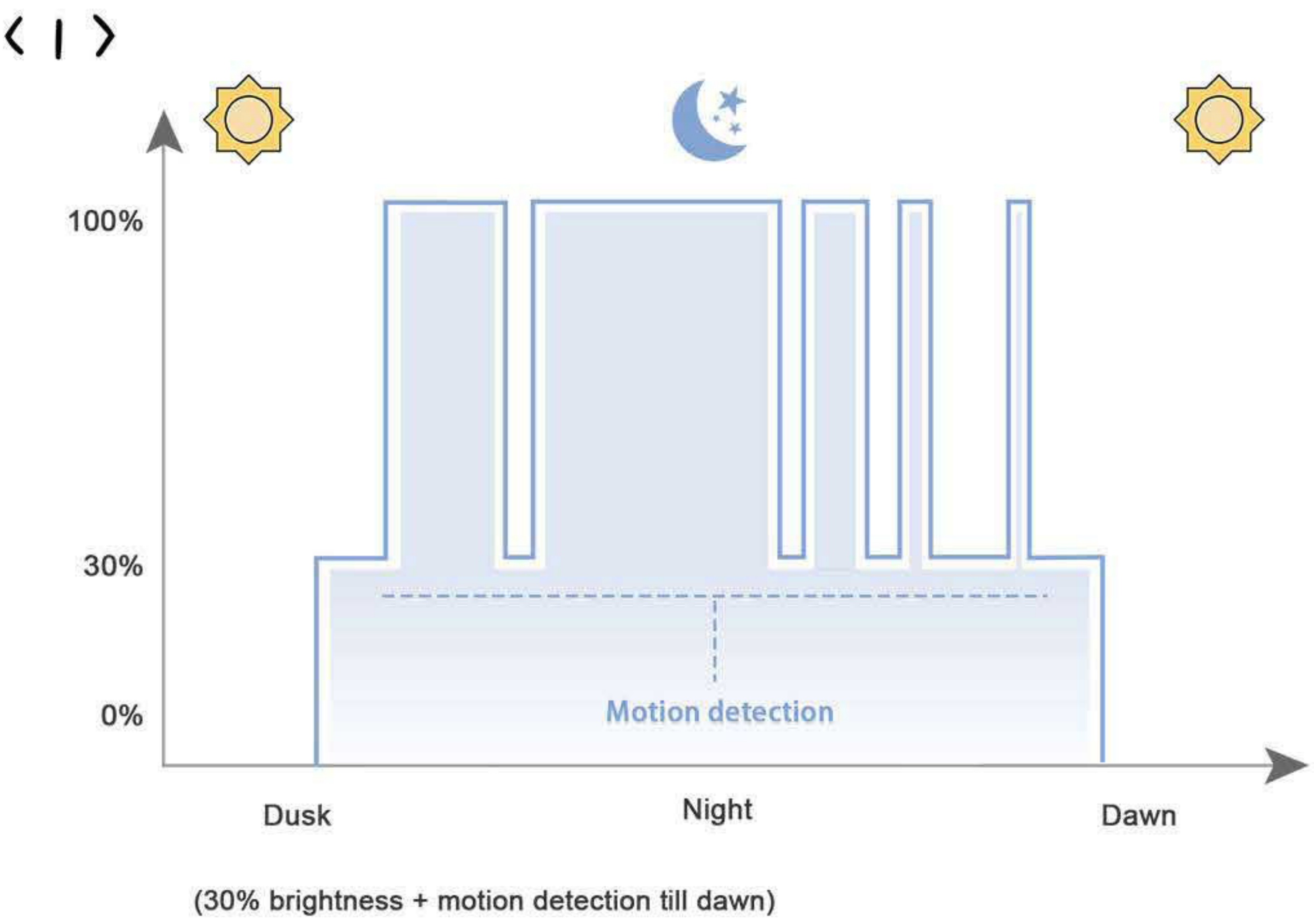
Mechanical Specifications

Recommened Pole Height	10-12m
Recommended Top diameter of the Pole	76mm
Product Dimension (mm)	1580*406*84mm
Weight (Kg)	30kg(Approx)

Environment

Working Temperature	-15°C to +70°C
Water Resistance	IP65

WORKING MODE (can be customized)



NHP

|

MORE DETAILS





All aluminium alloy design



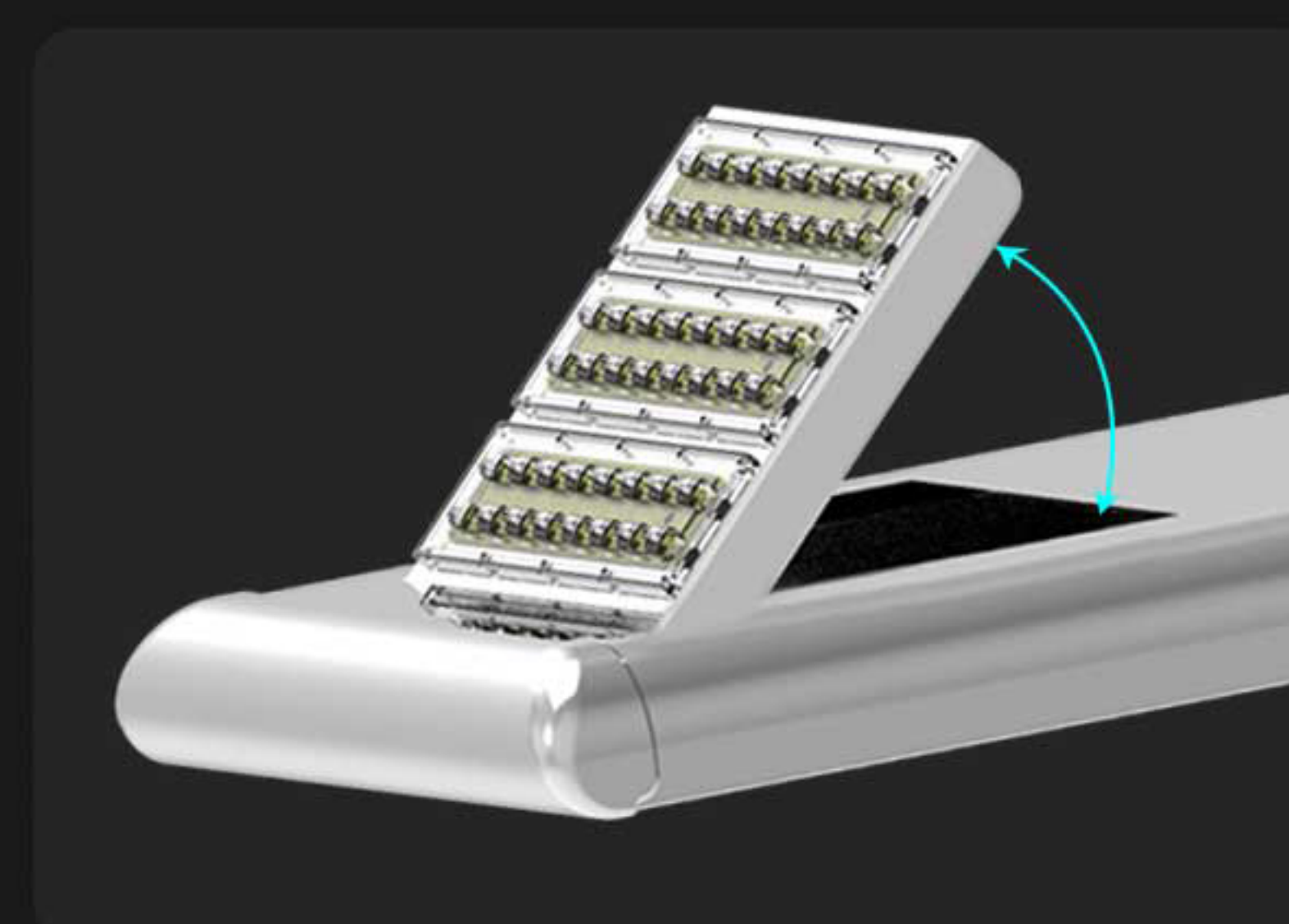
Easy installation
tool free buckle design



High-efficiency solar panels



Buckle design



Adjustable led source(Optional)

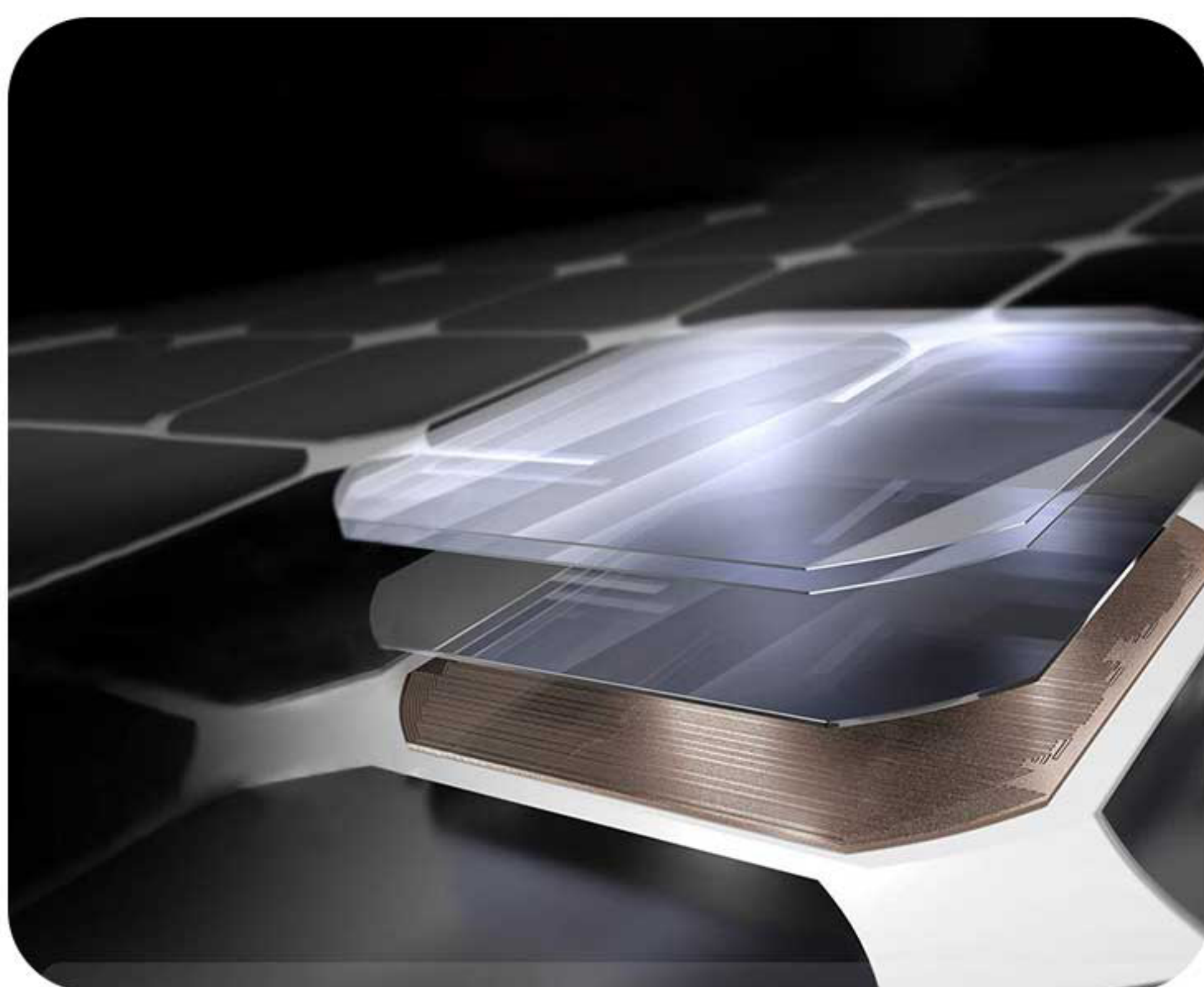
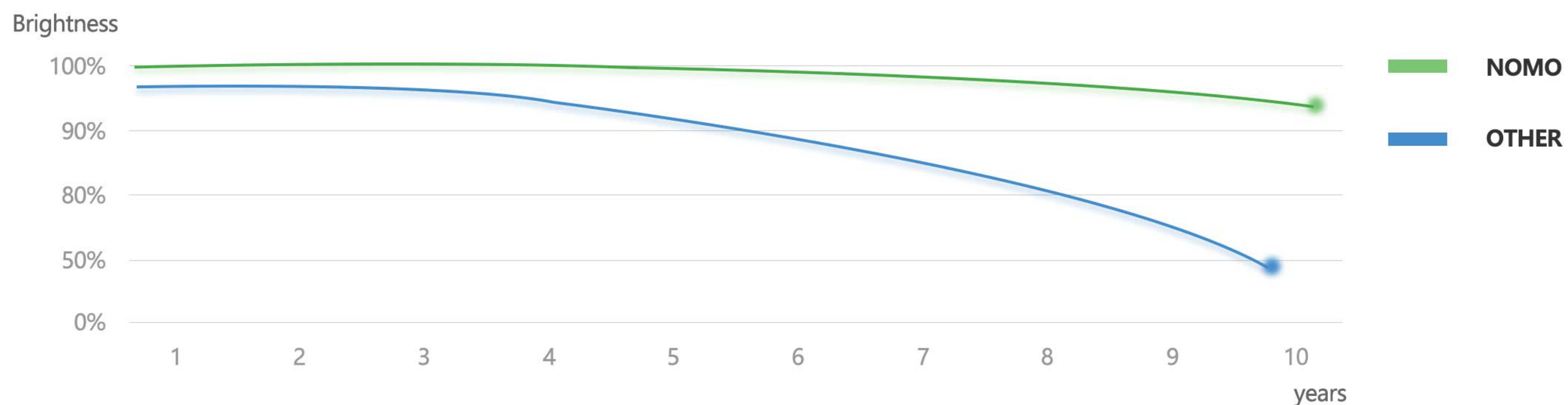


NOMO



OTHER

Overall Aluminum Heat Dissipation

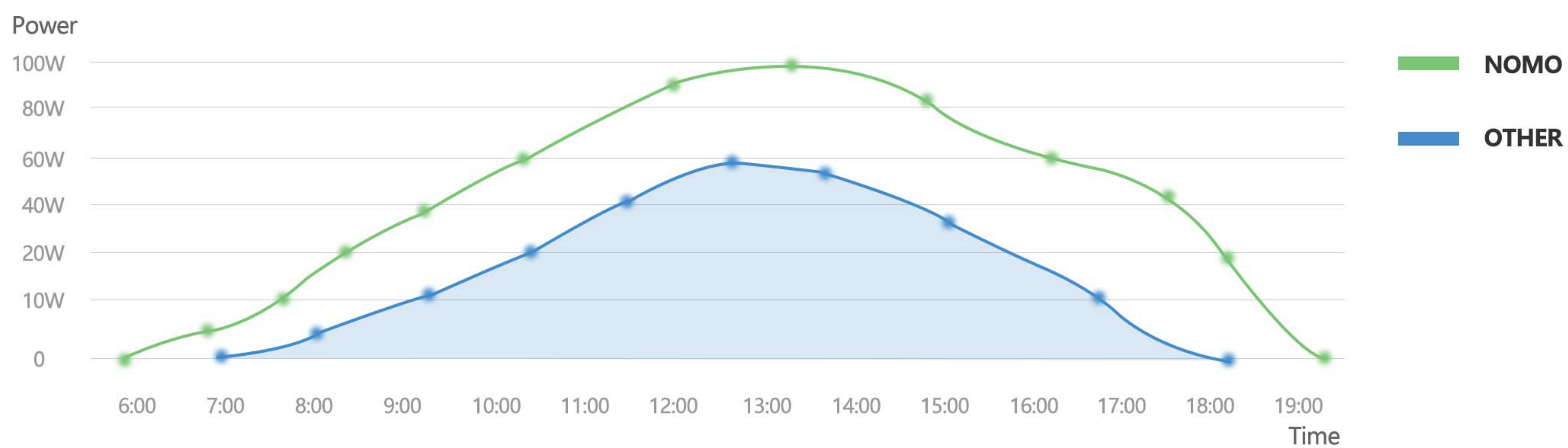


NOMO-100W



OTHER-100W

PV Advantage



NHP-10000

SOLAR STREET LIGHT

