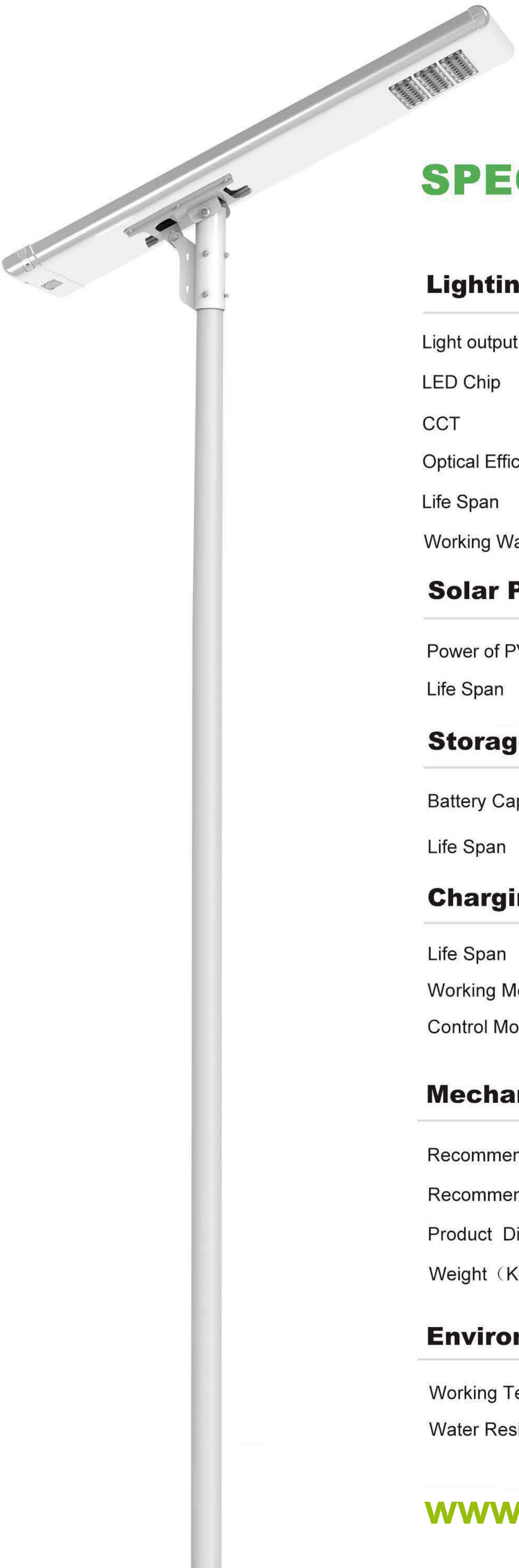


All in One Hyper Series Hyper-8000

COMM LIGHTING

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Hyper-8000 SPECIFICATION

Lighting

Light output	8000-15000LM
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	100W
Life Span	25 years

Storage

Battery Capacity	550WH
Life Span	4000 cycles (10 years)

Charging Controller

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

Mechanical Specifications

Recommened Pole Height	8-10m
Recommended Top diameter of the Pole	76mm
Product Dimension (mm)	1206*406*84mm
Weight (Kg)	24.5kg(Approx)

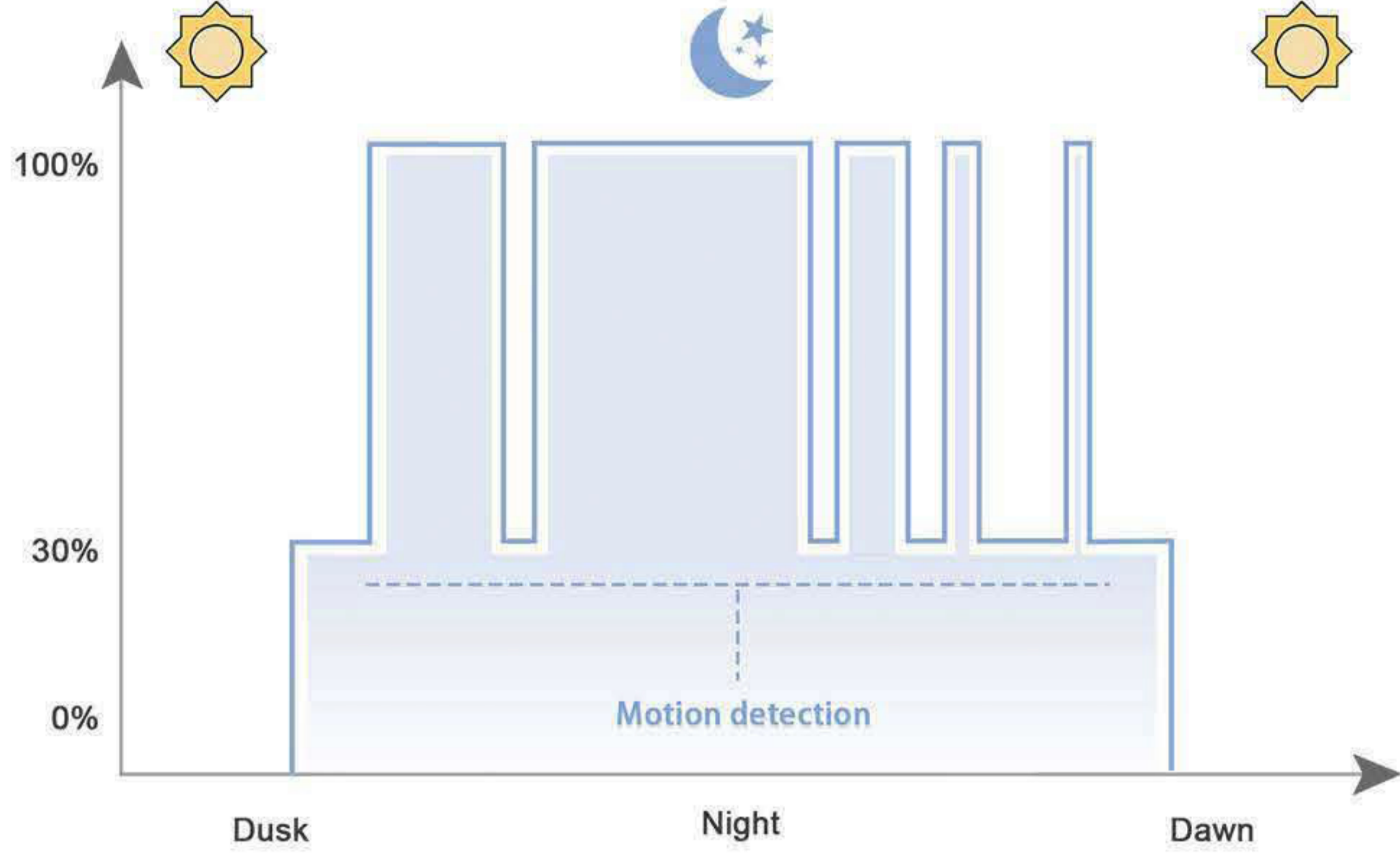
Environment

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

Hyper-8000

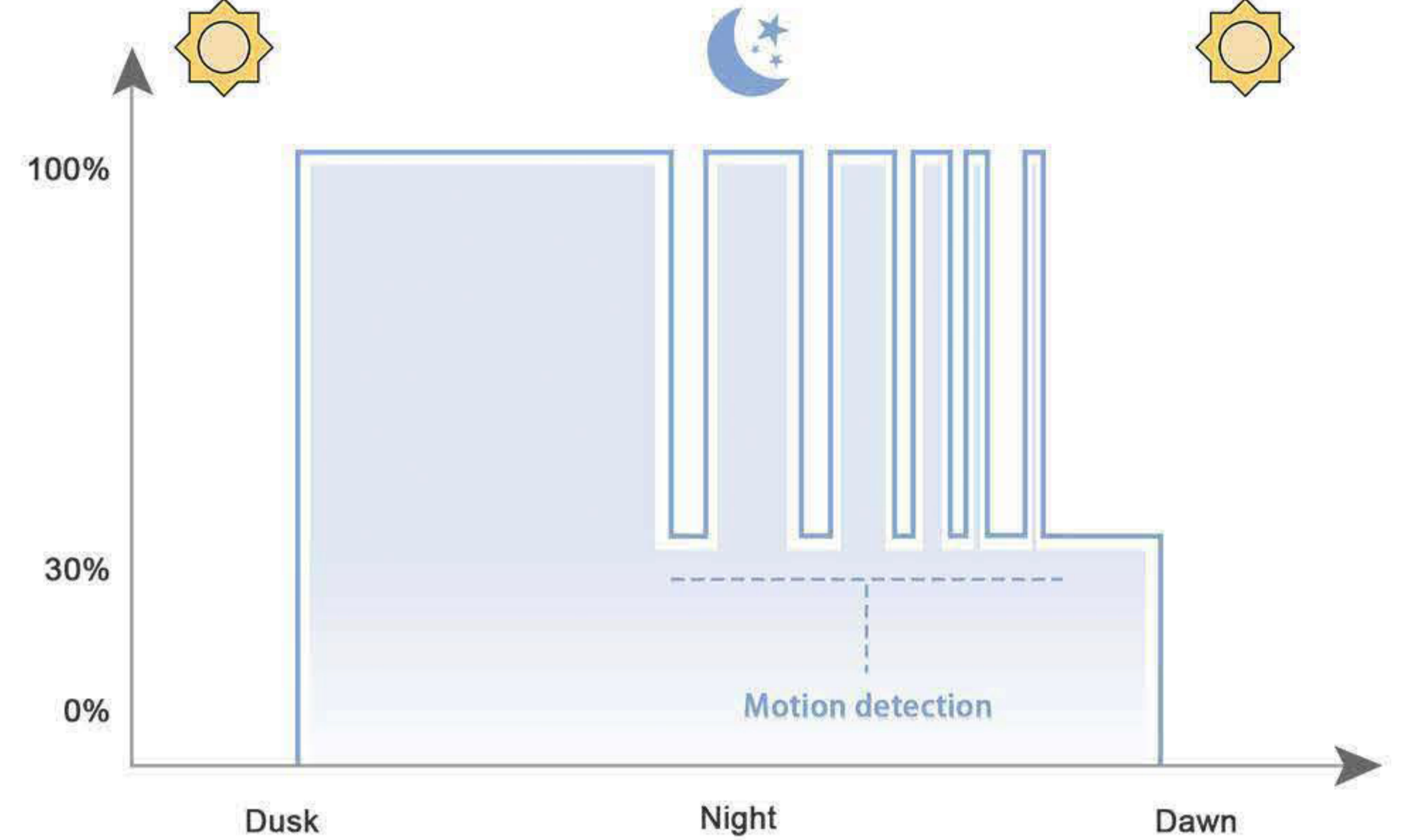
WORKING MODE (can be customized)

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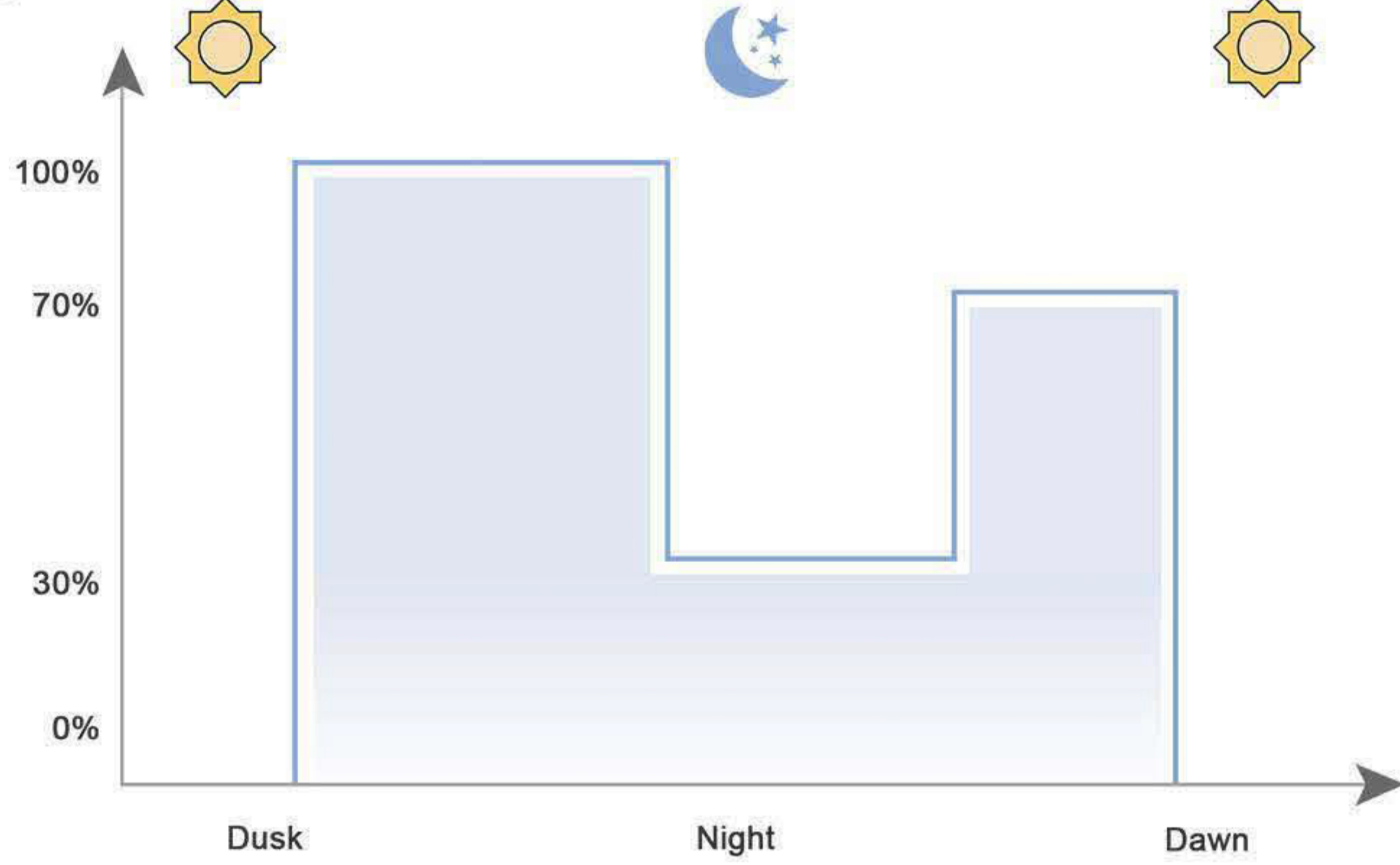
(30% brightness + motion detection till dawn)

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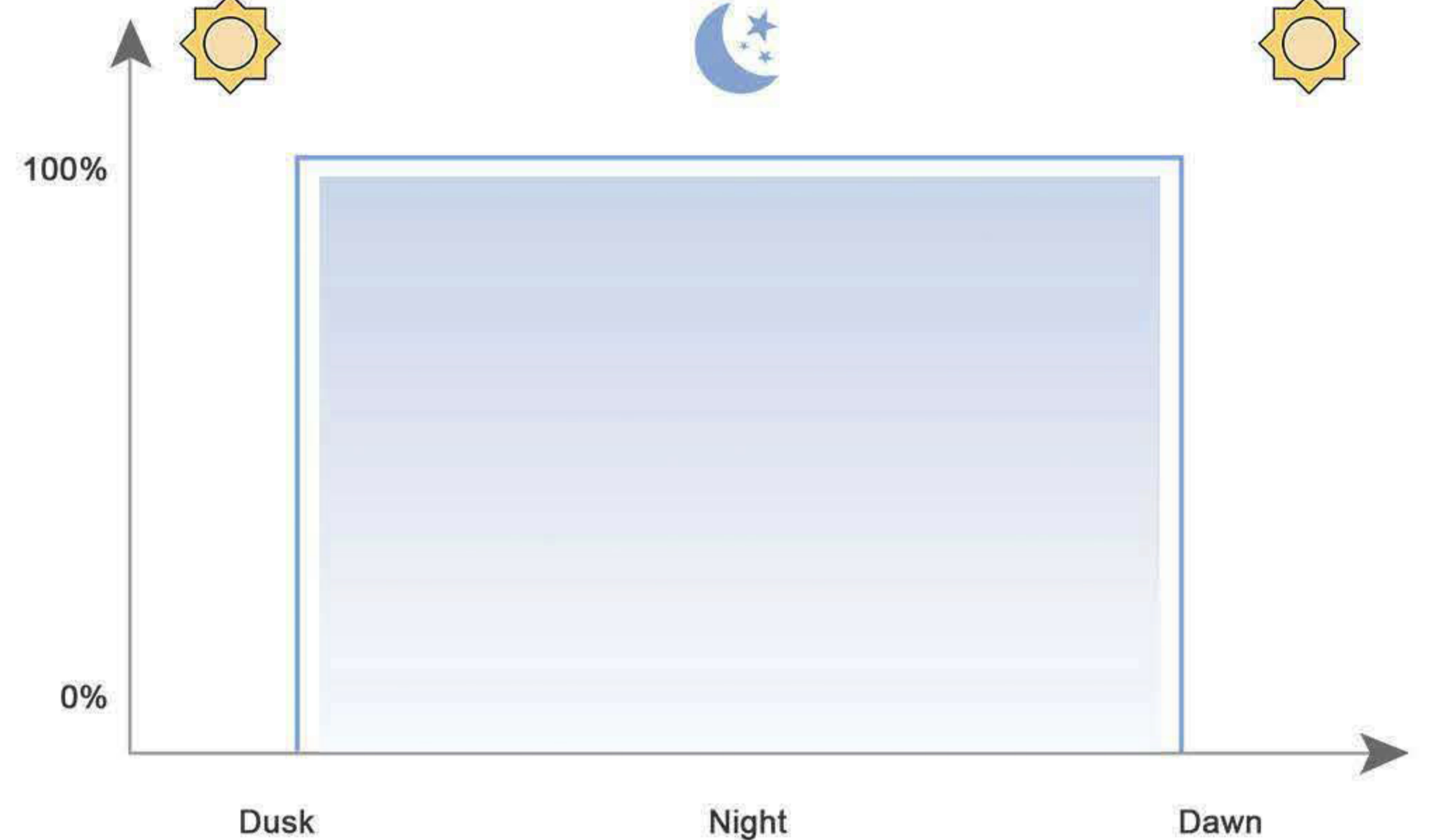
(5hours 100% brightness+30% brightness with motion detection till dawn)

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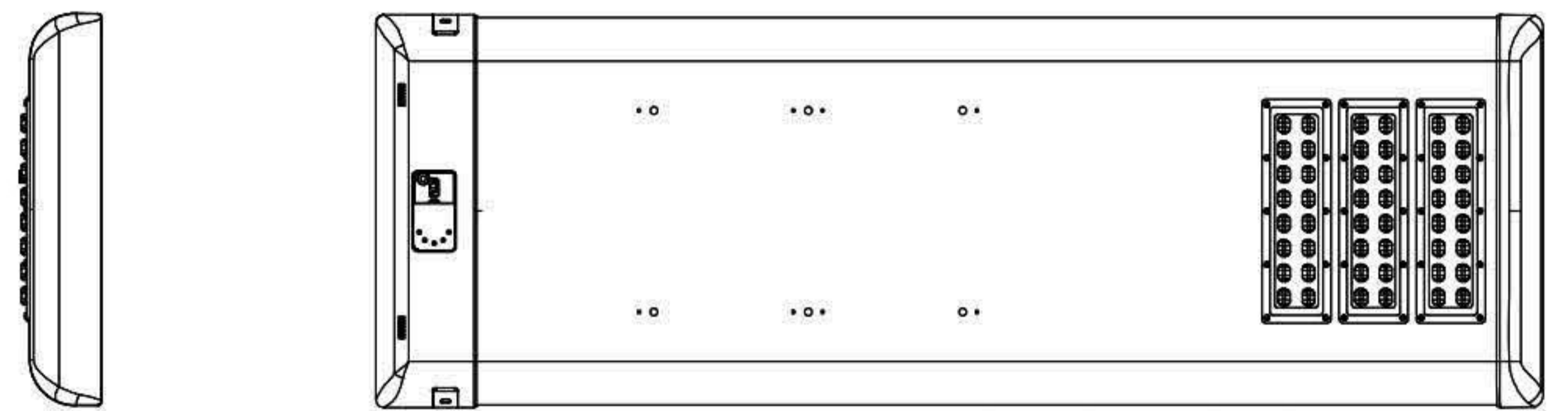
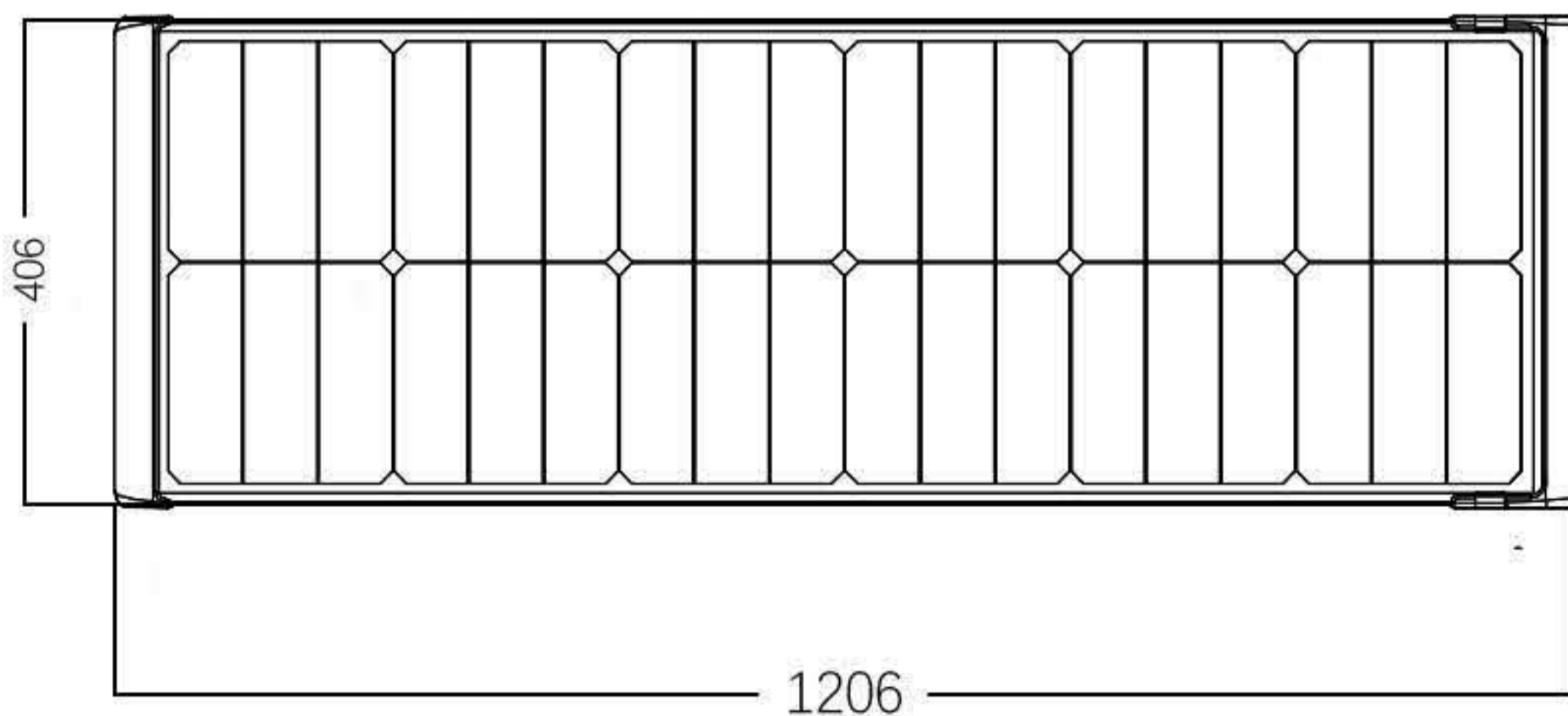
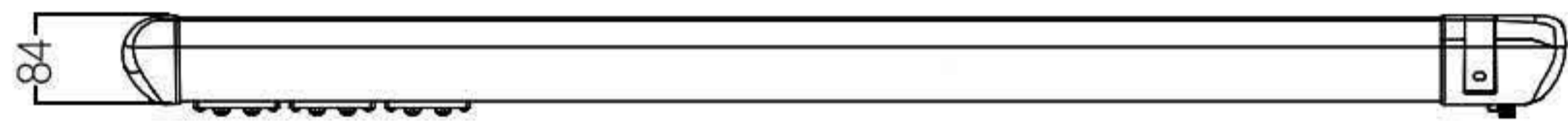


(5hours 100% brightness+4 hours 30% brightness+70% brightness till dawn)

< 4 >



(100% brightness till dawn)



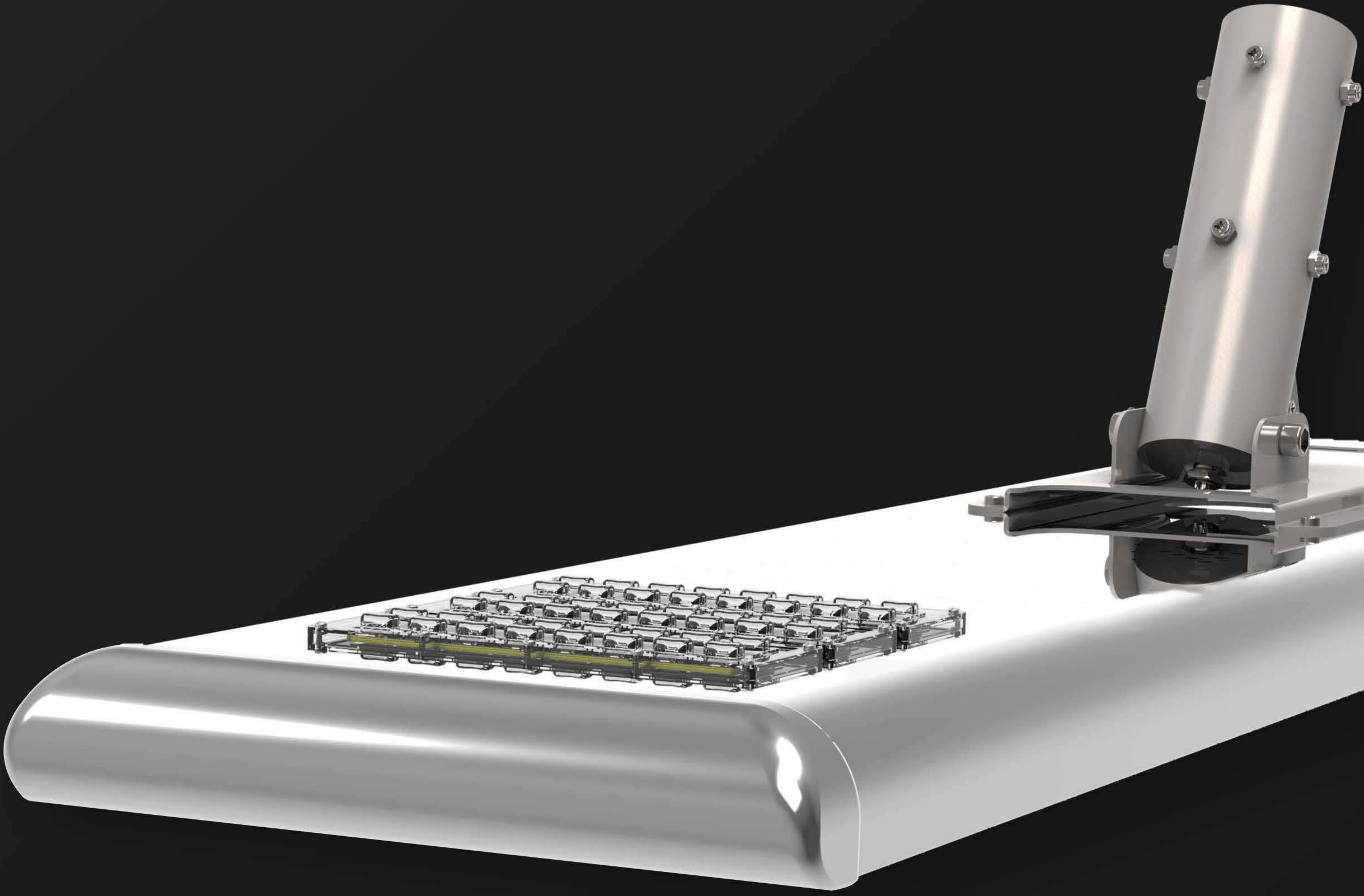
MORE DETAILS **Hyper-8000**



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| ADVANTAGES

Hyper-8000



All aluminium alloy design

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| ADVANTAGES

Hyper-8000

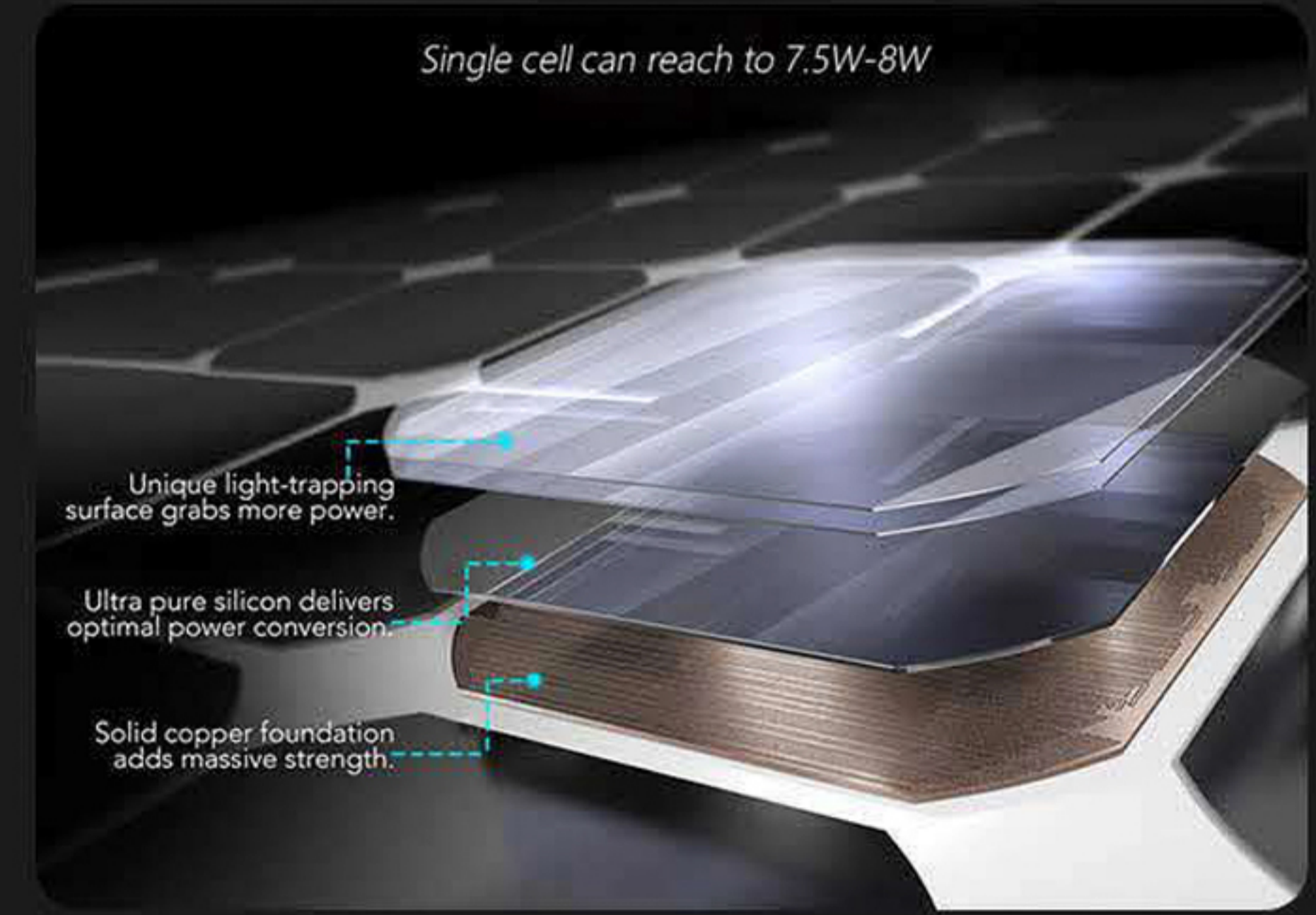


Easy installation
tool free buckle design

www.comm.com.tr

ADVANTAGES

Hyper-8000



High-efficiency solar panels



Buckle design

CORE TECHNOLOGY **Hyper-8000**

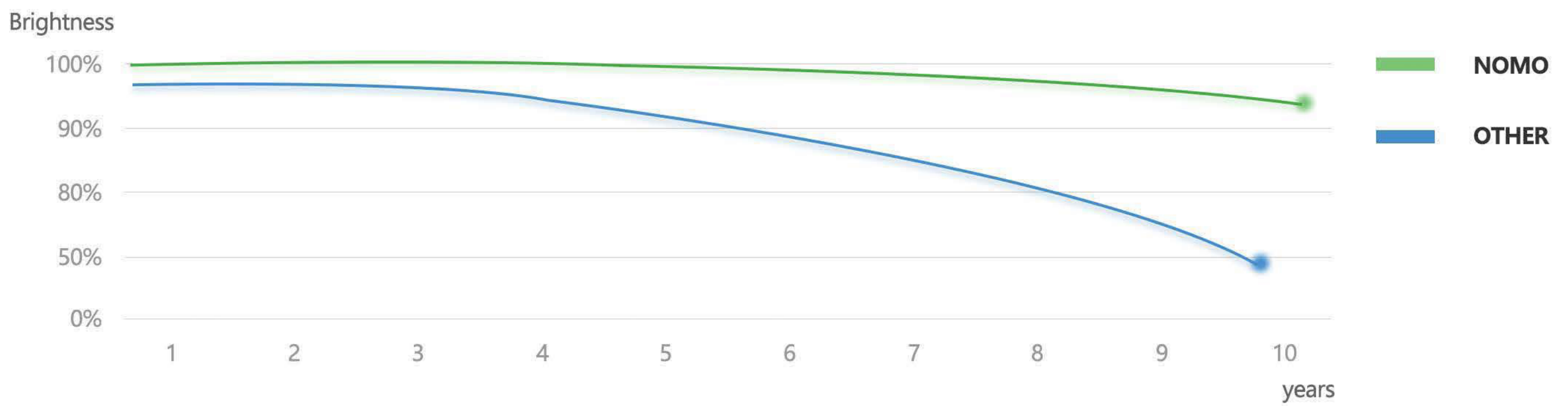


NOMO



OTHER

Overall Aluminum Heat Dissipation

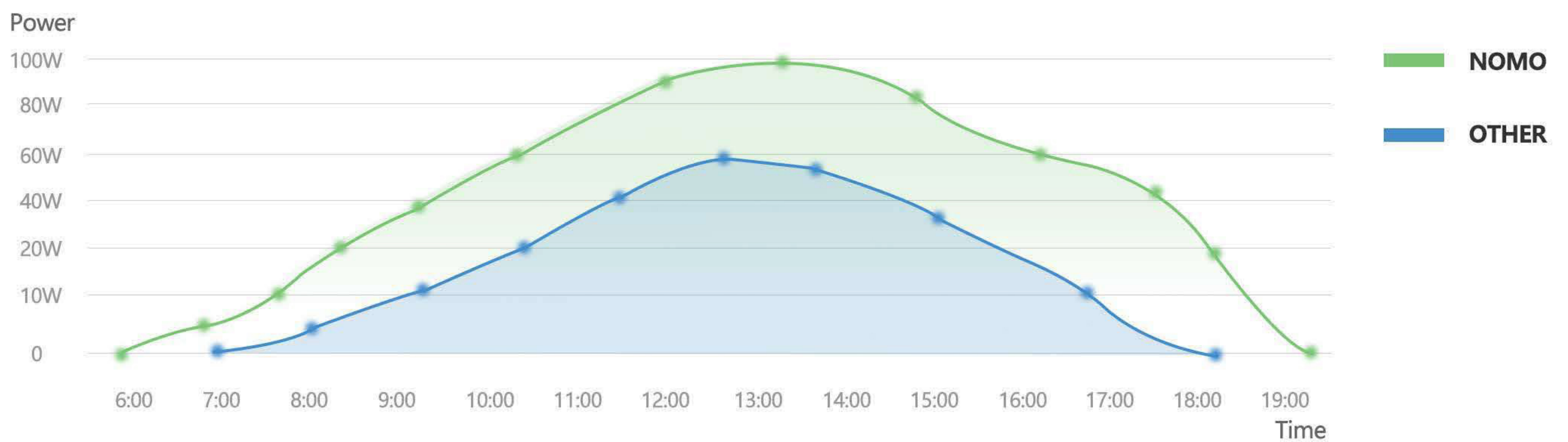


NOMO-100W



OTHER-100W

PV Advantage



Hyper-8000

SOLAR STREET LIGHT

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