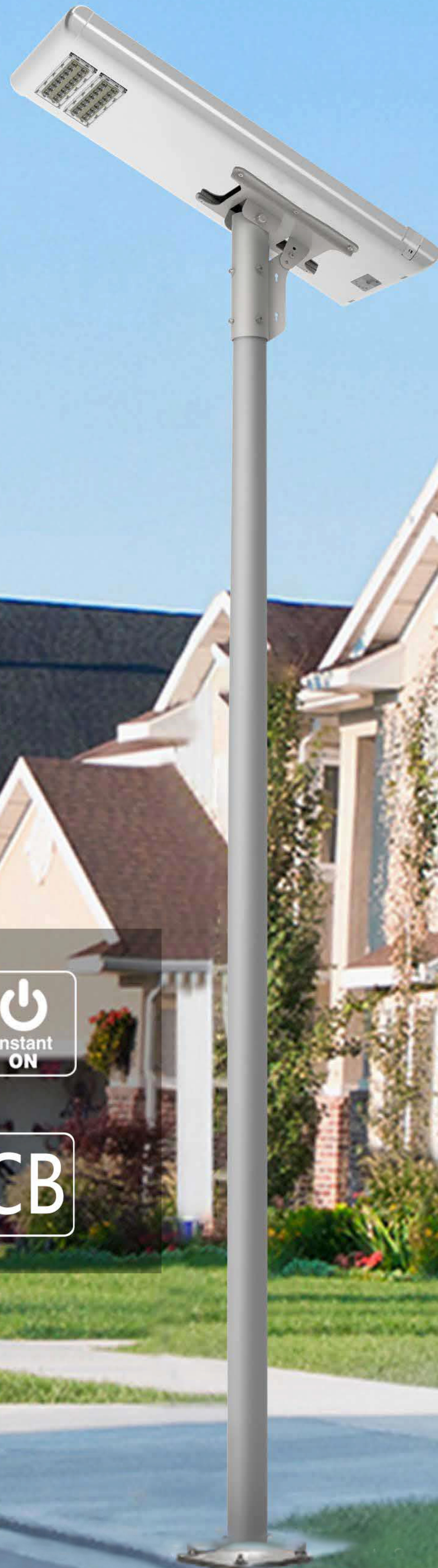


All in One Hyper Series Hyper-5000

COMM LIGHTING

www.comm.com.tr





Hyper-5000 SPECIFICATION

Lighting

Light output	5000-10000LM
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	70W
Life Span	25 years

Storage

Battery Capacity	390WH
Life Span	4000 cycles (10 years)

Charging Controller

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

Mechanical Specifications

Recommened Pole Height	6m-8m
Recommended Top diameter of the Pole	76mm
Product Dimension (mm)	822*406*84mm
Weight (Kg)	19kg(Approx)

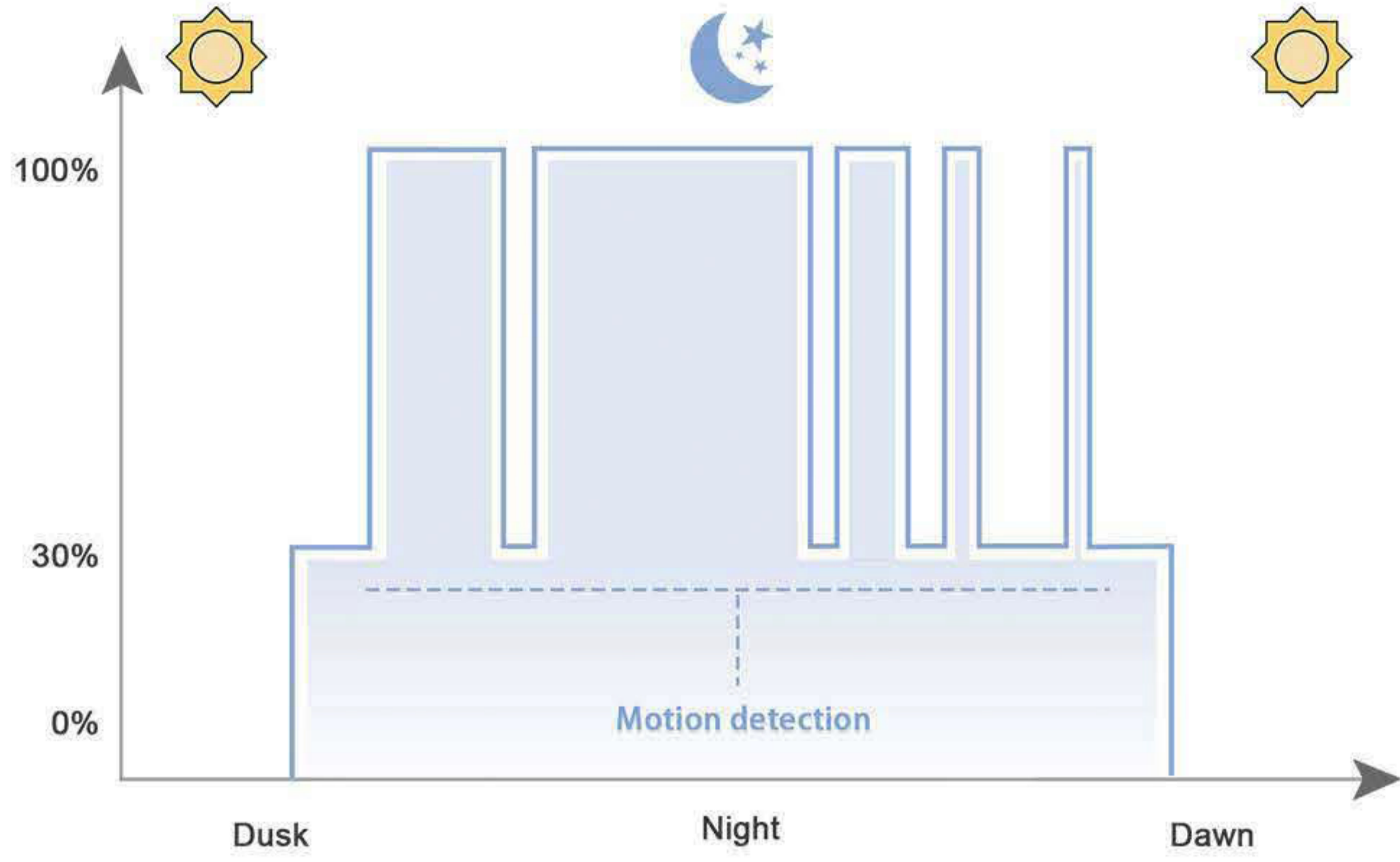
Environment

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

Hyper-5000

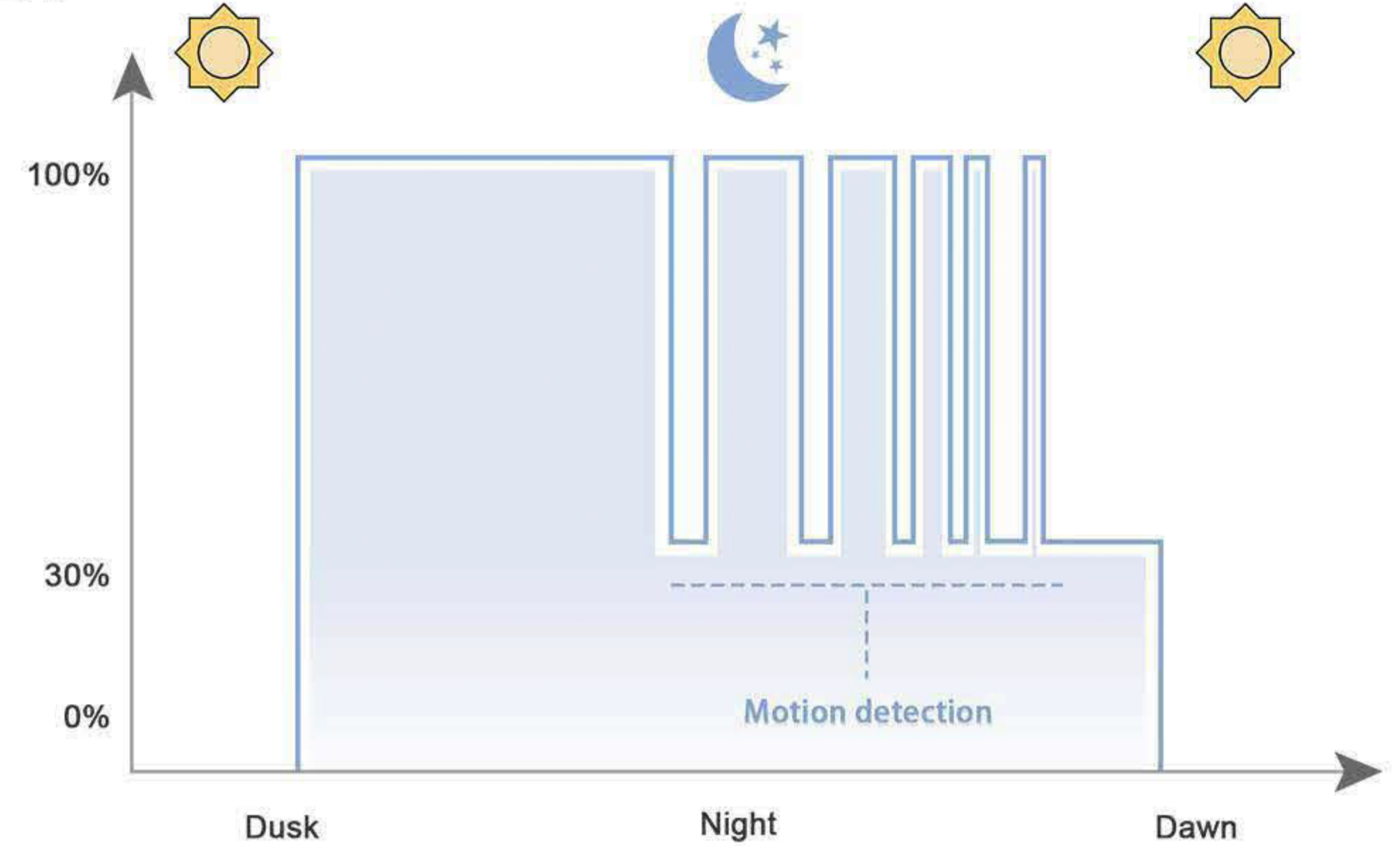
WORKING MODE (can be customized)

< 1 >



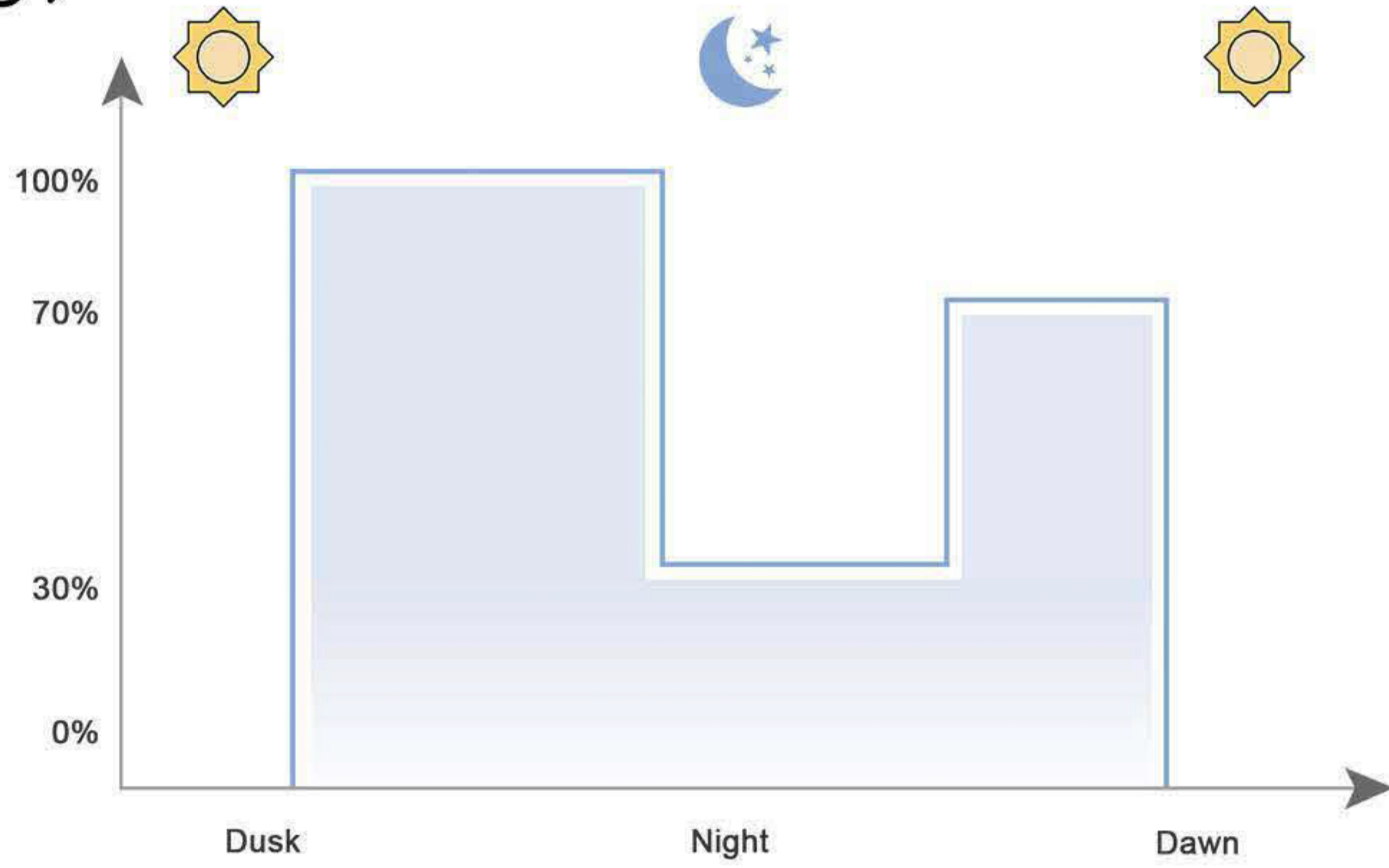
(30% brightness + motion detection till dawn)

< 2 >



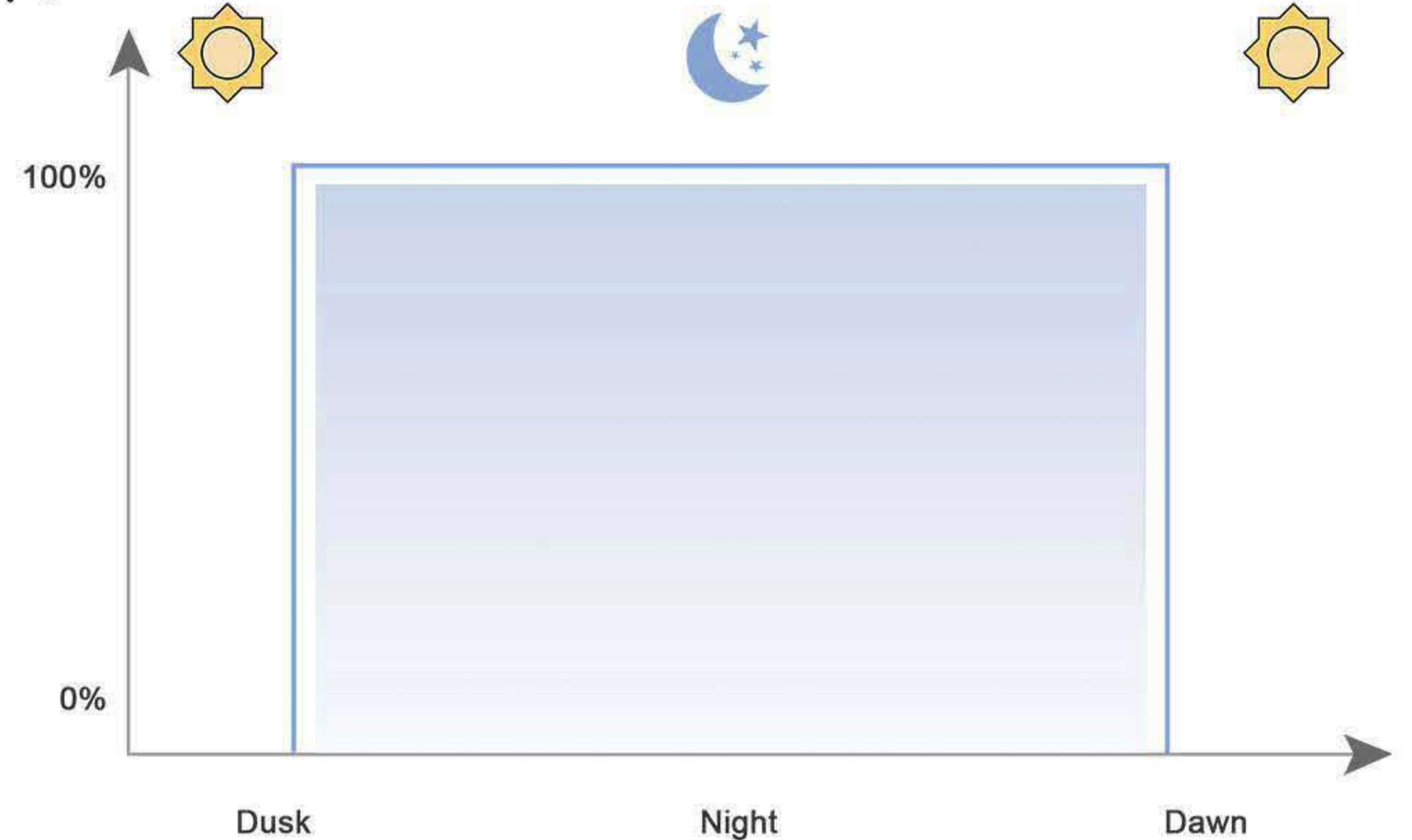
(5hours 100% brightness+30% brightness with motion detection till dawn)

< 3 >

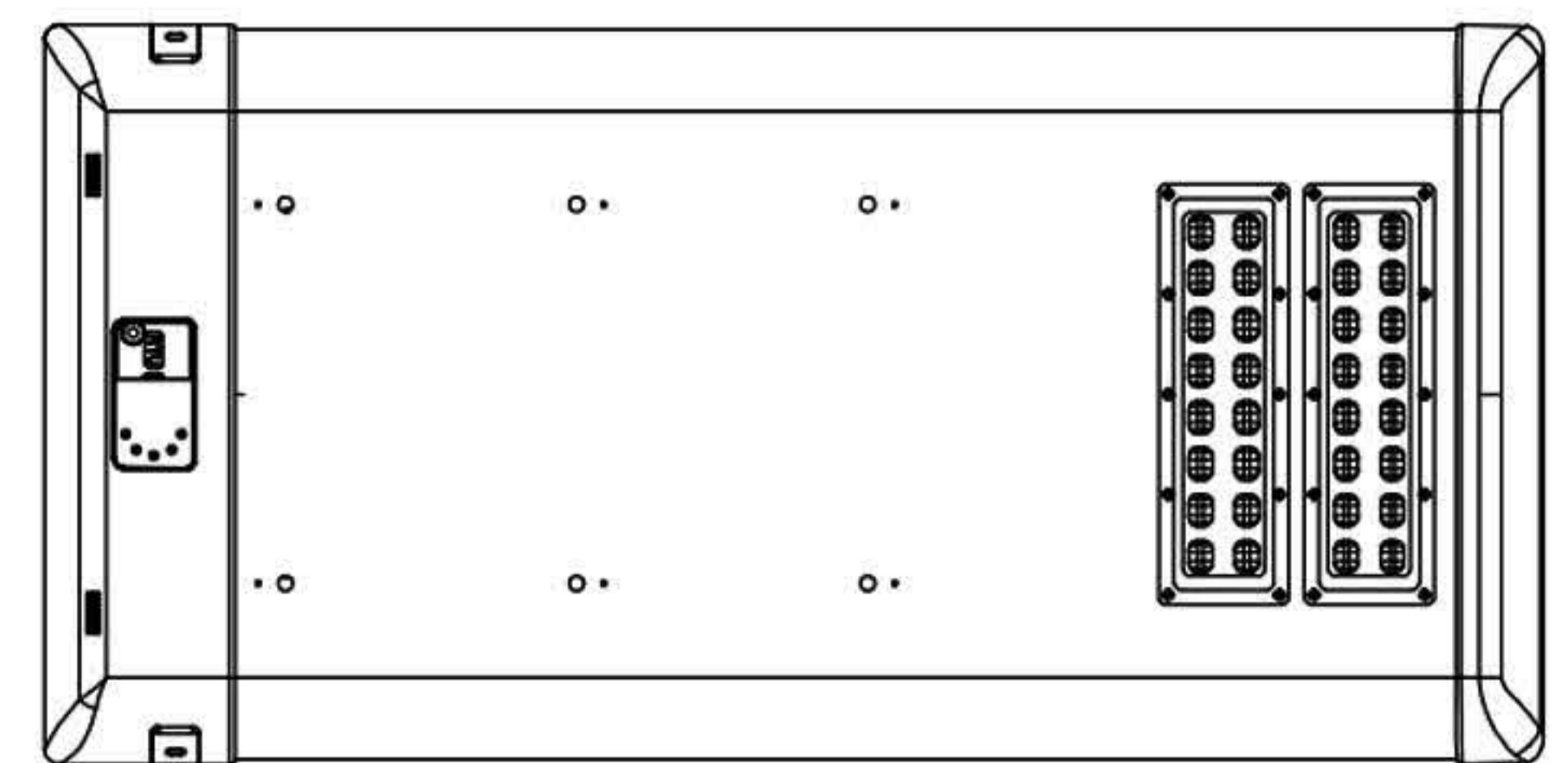
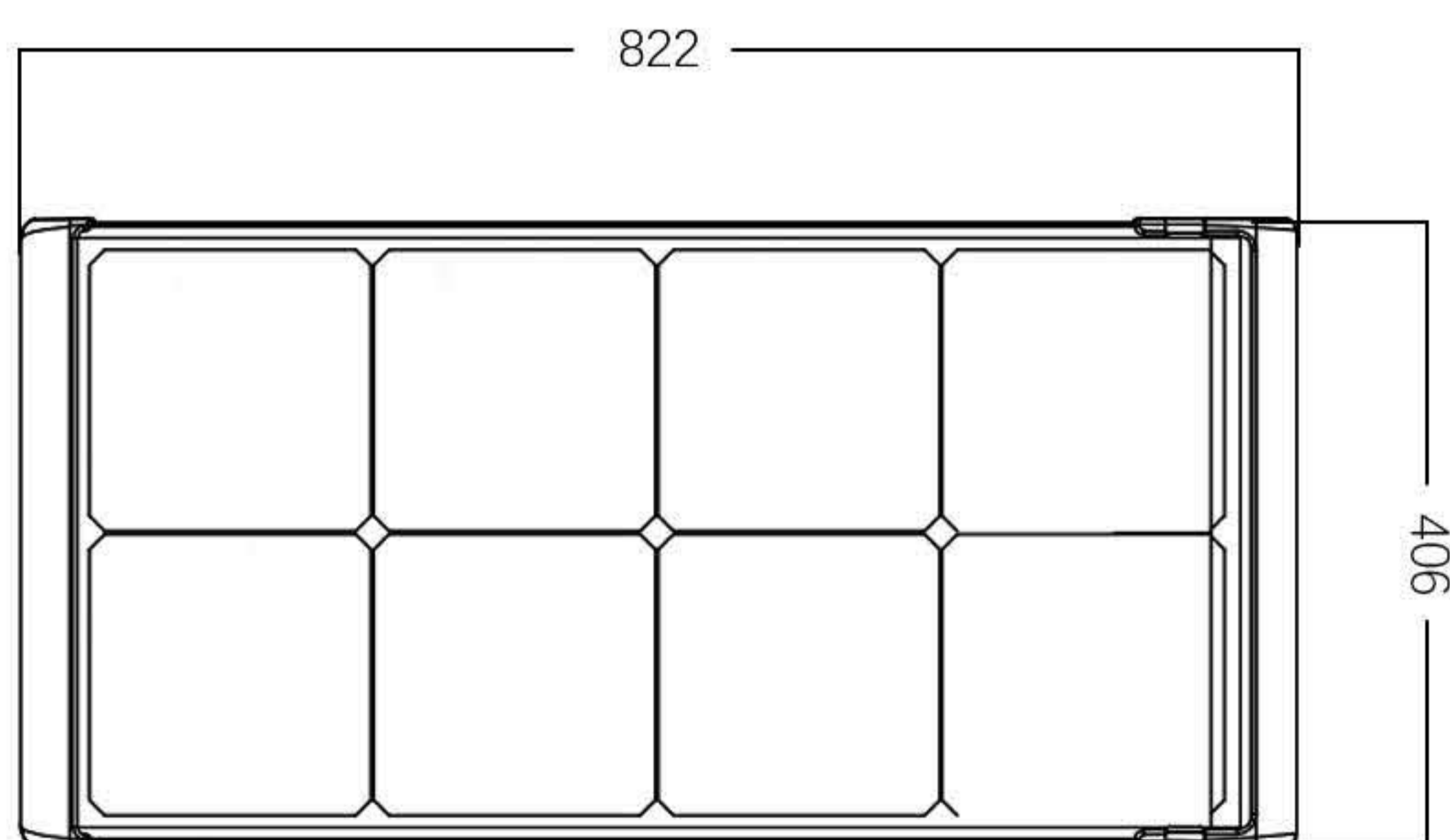
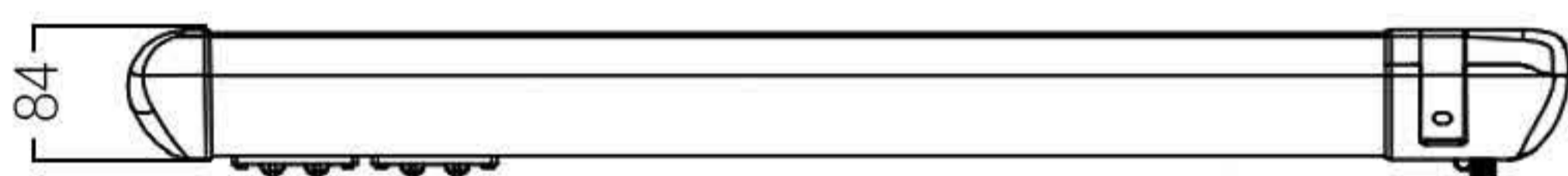


(5hours 100% brightness+4 hours 30% brightness+70% brightness till dawn)

< 4 >



(100% brightness till dawn)



| MORE DETAILS **Hyper-5000**



www.comm.com.tr

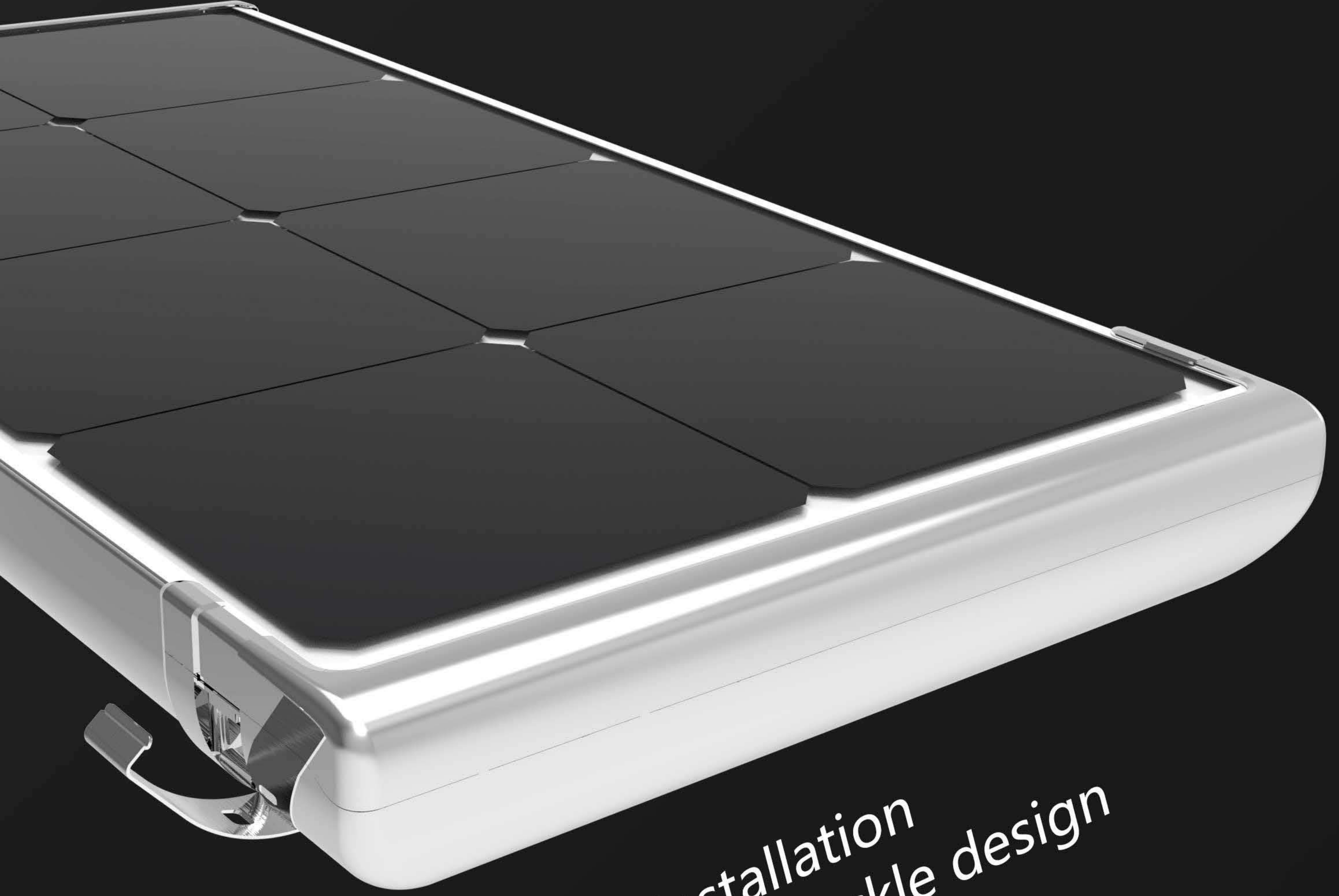
ADVANTAGES **Hyper-5000**



All aluminium alloy design

www.comm.com.tr

| ADVANTAGES **Hyper-5000**



Easy installation
tool free buckle design

www.comm.com.tr

ADVANTAGES **Hyper-5000**



High-efficiency solar panels



Buckle design

CORE TECHNOLOGY **Hyper-5000**

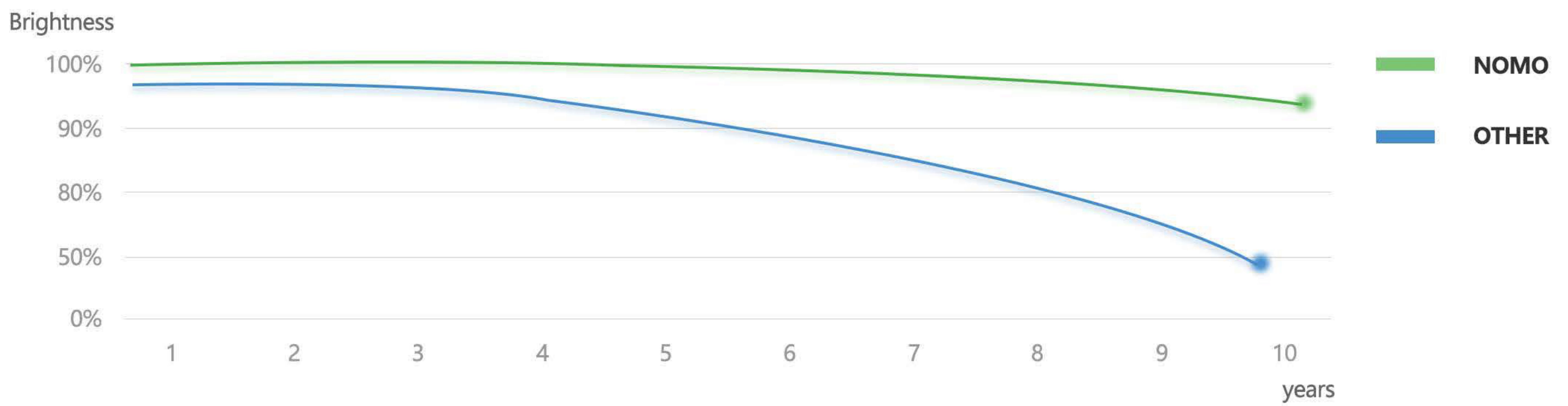


NOMO



OTHER

Overall Aluminum Heat Dissipation

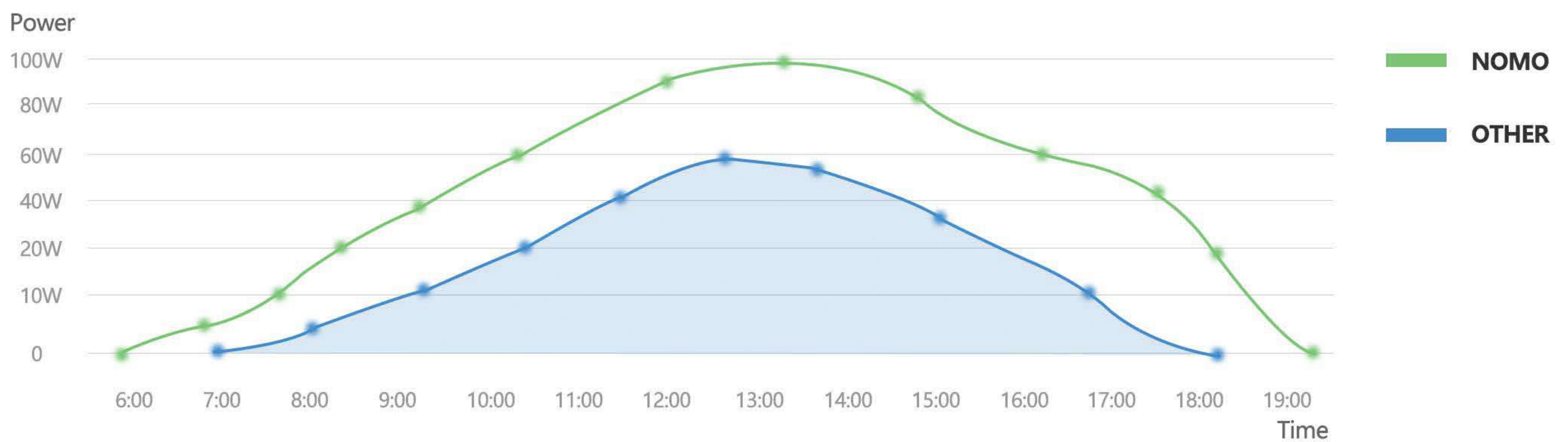


NOMO-70W



OTHER-70W

PV Advantage



Hyper-5000

SOLAR STREET LIGHT

www.comm.com.tr



Phone : + 90 312 267 03 34
info@comm.com.tr