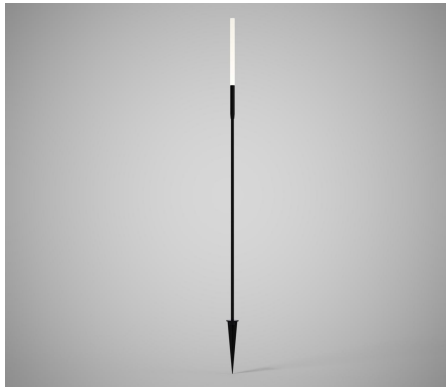


## PRODUCT DATASHEET

**LAWN LIGHT**  
**HYD-L06A-1.2W 3000K**



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### Application

- Courtyard
- Meadow
- Park
- Pedestrian street
- Plaza

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### Benefits

- IP65 is water and dust resistant to harsh environment
- Low power, high light efficiency
- energy saving and environmental protection
- Lawn lights decorate the outdoor space to enhance high outdoor comfort

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### Features

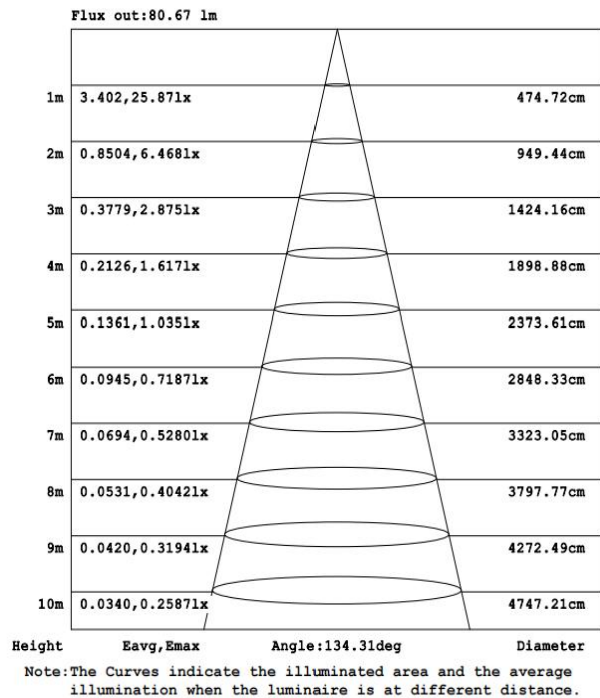
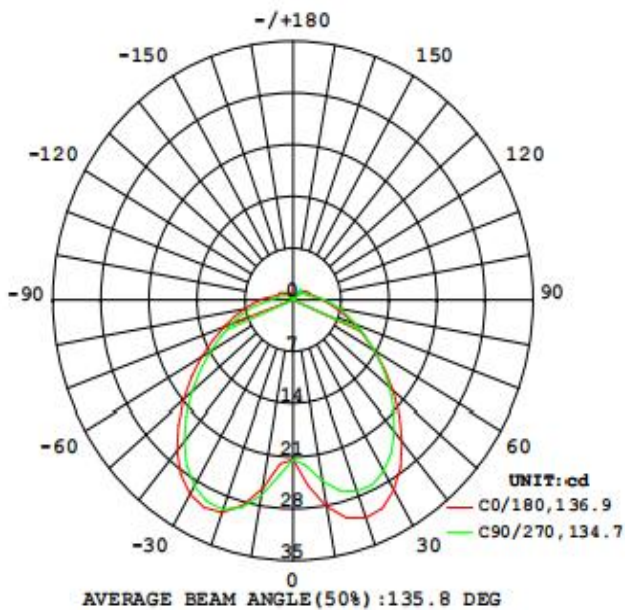
- Seiko aluminum, rust prevention, corrosion resistance
- The lighting facilities around the lawn are important landscape facilities, and the installation method is also simple
- High light transmission mask to ensure uniform light, reduce the dark area of the lighting environment

## Electrical Data

Nominal wattage (W)	<b>1.2W</b>
Nominal Voltage (V)	12V/24V
Mains Frequency (Hz)	50
Nominal Current (mA)	72
Power Factor $\lambda$	0.5
Operating mode	Built in

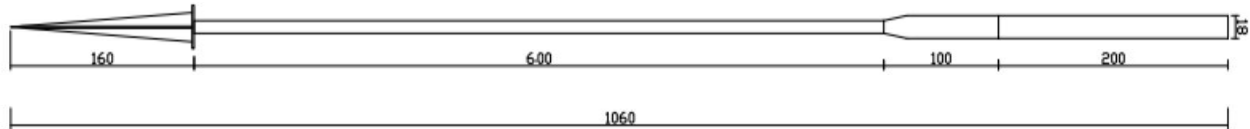
## Photometrical data

Luminous flux $\pm 10\%$ (lm)	103 lm
Luminous efficacy	20 lm/w
Color temperature	<b>3000K</b>
Light color (designation)	Warm White
Color rendering index Ra	$\geq 90$
Standard deviation of color matching	$\leq 5$ SDCM
Luminous intensity/cd	31
Flickering	Flicker free
Beam angle	136 °



## Dimensions & Weight

Diameter (mm)	18
Height (mm)	1064
Product weight (g)	...



## Material & Colors

Product color	Black&White
Housing color	Black
Body material	Aluminum
Cover material	PMMA
Mercury content	0.0 mg

## Application & Mounting

Ambient temperature range	-10°C~+40 °C
Temperature range at storage	-10°C~+40 °C
Type of connection	Screw terminal
Type of protection	IP65
Dimmable	No
Mounting type	Put
Mounting location	underground
Application environment	Indoor/Outdoor
Cut size (mm)	No
LED module replaceable	Not replaceable
With light source	Yes

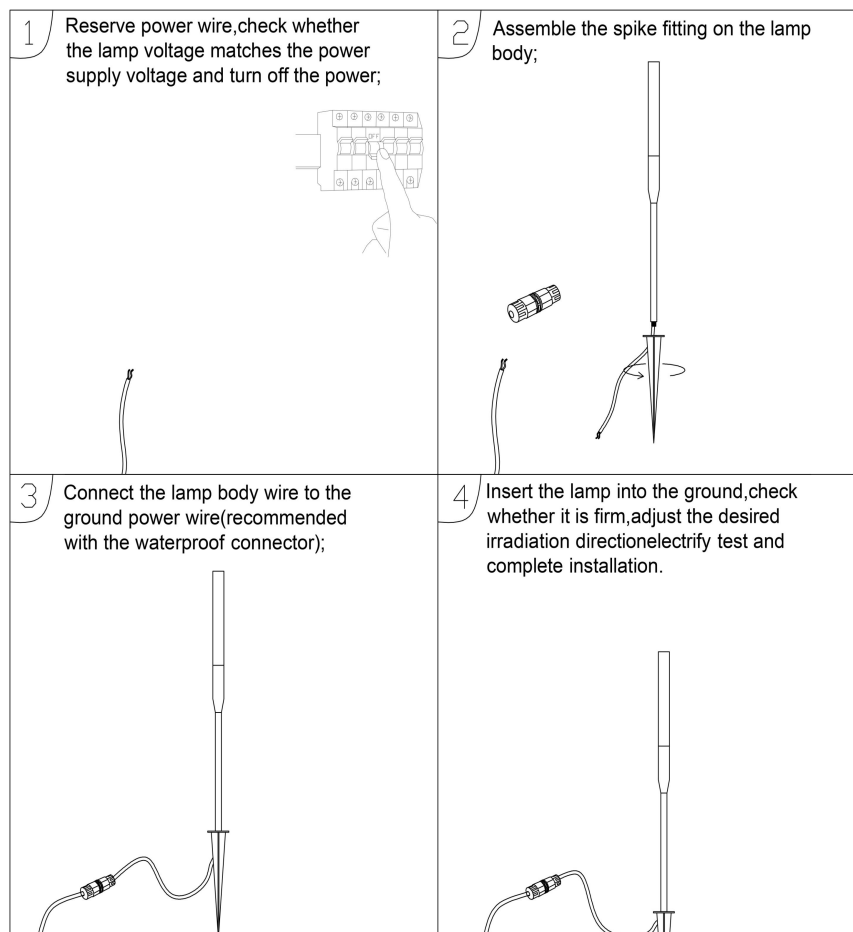
## Certificates & Lifespan

Life (h)	50,000
Certificates	CB LVD EMC RoHS
Standards	ISO9001:2015

## Logistical Data

Product code	Dimensions (L*W*H)	Pcs/ carton	G.W. kg	Volume CBM
HYD-L06A-1.2W	21*26.5*109 cm	20	...	0.06066

## Installation Method



## Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release