

PRODUCT DATASHEET

LAWN LIGHT
HYD-L01-E-3.6W 3000K



Application

- Courtyard
- Meadow
- Park
- Pedestrian street
- Plaza

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

Features

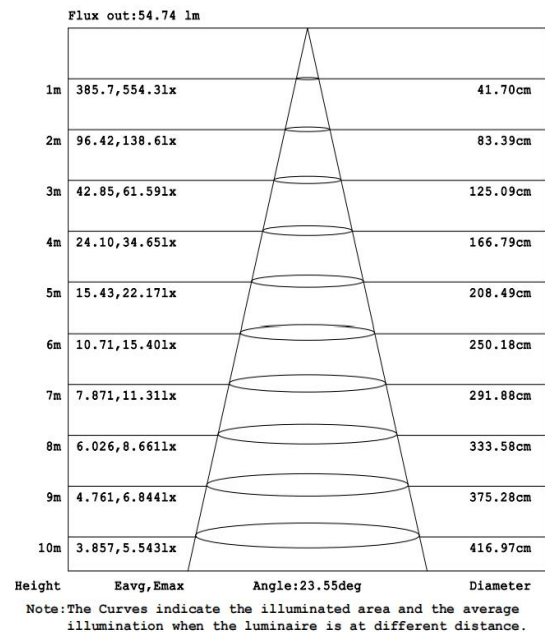
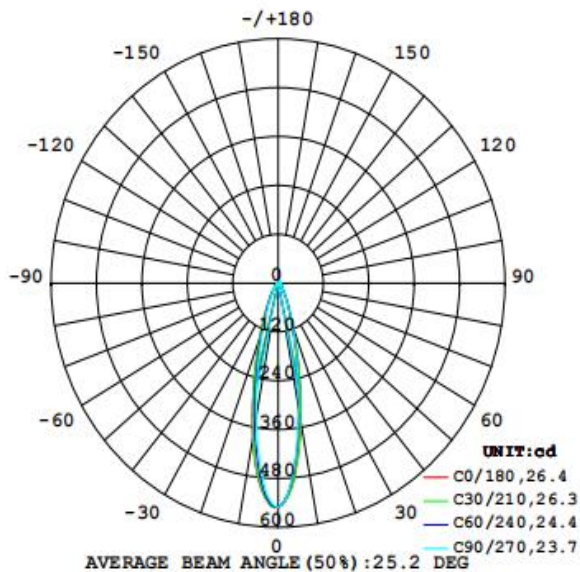
- Seiko aluminum, rust prevention, corrosion resistance
- The lighting facilities around the lawn are important landscape facilities, and the installation method is also simple
- High light transmission mask to ensure uniform light, reduce the dark area of the lighting environment

Electrical Data

Nominal wattage (W)	3.6W
Nominal Voltage (V)	220-240V
Mains Frequency (Hz)	50
Nominal Current (mA)	282
Power Factor λ	0.5
Operating mode	Built in

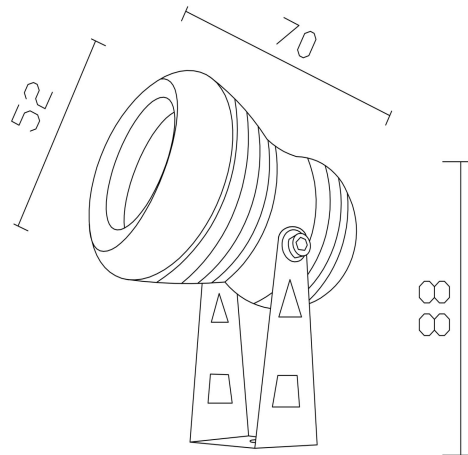
Photometrical data

Luminous flux $\pm 10\%$ (lm)	164 lm
Luminous efficacy	64 lm/w
Color temperature	3000K
Light color (designation)	Warm White
Color rendering index Ra	≥ 90
Standard deviation of color matching	≤ 5 SDCM
Luminous intensity/cd	551
Flickering	Flicker free
Beam angle	25 °



Dimensions & Weight

Diameter (mm)	52
Height (mm)	70
Product weight (g)	...



Material & Colors

Product color	Black
Housing color	Black
Body material	Aluminum
Cover material	Class
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	Surface mounted
Mounting location	Ground/Lawn
Application environment	Indoor/Outdoor
Cut size (mm)	No
LED module replaceable	Not replaceable
With light source	Yes

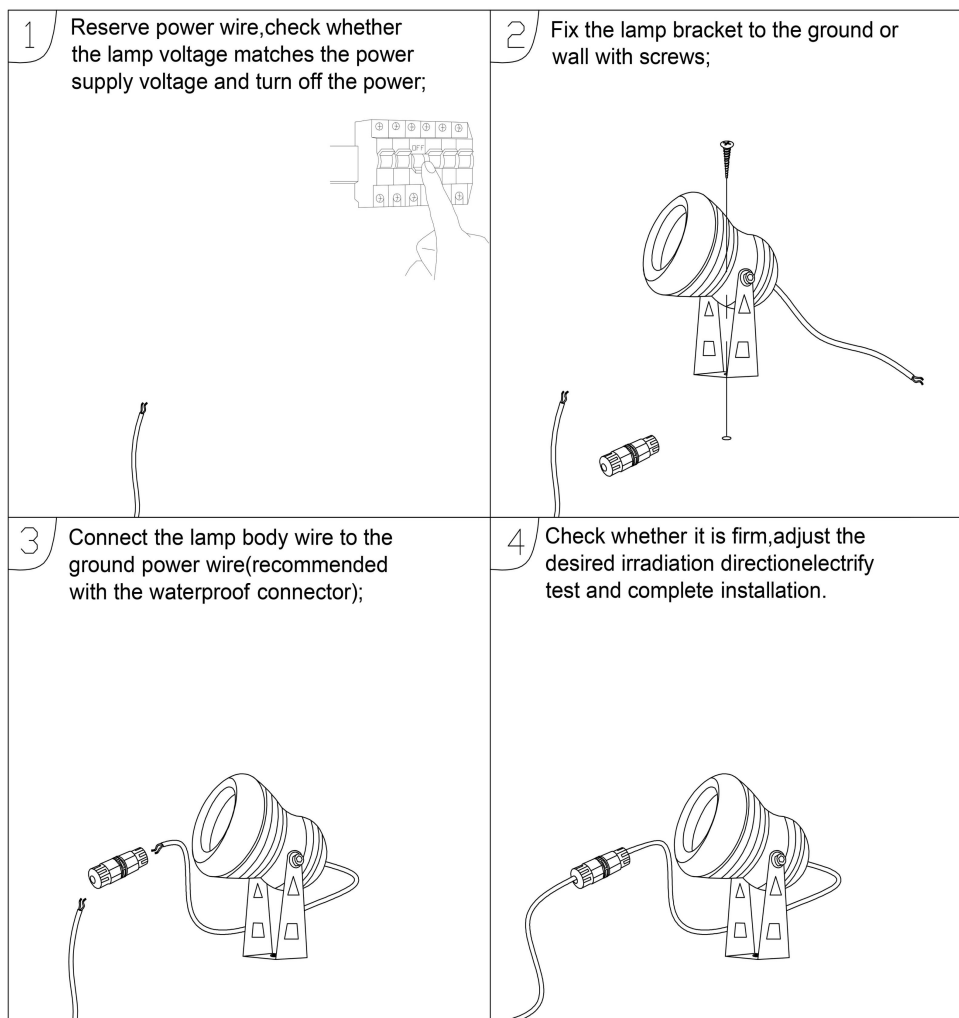
Certificates & Lifespan

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-L01-E-3.6W	43*20*34 cm	20	...	0.02924

Installation Method



Disclaimer

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