

# GR-SP-18WA Outdoor Spot Light



## Dimension

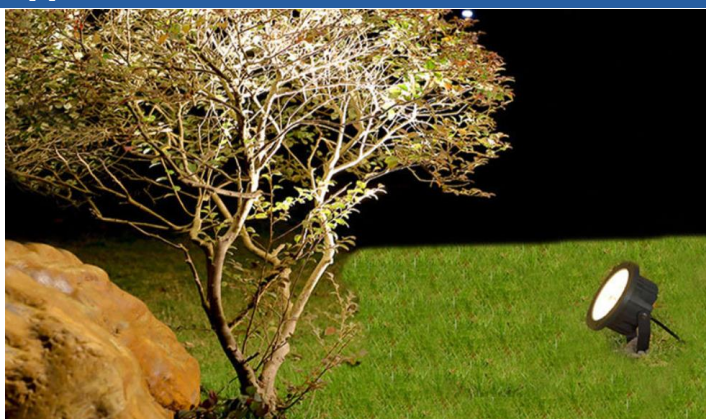


## Description & Feature

This is outdoor spot lights, made of die-cast aluminum body, toughed glass cover, COB led chips. It is available to do spike installation and surface mounted installation. Color temperature can be single white, warm white, or Green, Red, Blue options, widely used for back yard, tree lighting, garden, etc.

The input voltage 100-240VAC 50/60Hz as standard, but AC/DC 12V 24V can be customized as well. What is more, dimmable, DMX512 control also can be available if needed.

## Application



## Specification

Order Model	GR-SP-18WA
Diameter(mm)	Φ185mm
Output	/
Power	18W±5%
LED Chips brand	Bridgelux Chips 18PCS
Lumens	1600-1800lm
Color temperature	3000K/4000K-4500K/6000K-6500K/Red/Blue/Green
Driver	Isolated driver included
Input voltage	100-240VAC / 220-240VAC 50/60Hz
Power factor	>0.9
CRI	>80
SDCM	<5
Working life	>50000Hrs
Efficiency	>88%
Materials	Die-cast aluminum body+Toughed glass cover, Black/grey finished
Beam angle	30°
IK Rating	IK07
IP Grade	IP66 waterproof
Dimmable	No. (It is ok to do triac/0-10v/dali if needed)
Working temperature	-25°C~+60°C
Storage temperature	-30°C~+65°C
Standard	CE LVD EMC RoHs
Warranty	2/3/5Years options