IP65 OUTDOOR RATED | RoHS Compliant | CE

HIGH POWER LED GARDEN LIGHT

83512

83512+antiglare hood

- LED Colour Temperature
  - 2700K • 3000K
  - 4000K • 6000K
- optics
  - 8°/15/25/30/45/60/90°

Housing color option

Aluminum anodized | Silver painting PAL9006 | Matt black PAL9005

Item No.	Light source	Lens beam angle(°)	Consumption (watt)	Input Voltage(V)	Ik rate
83311 83511	1x1W	8°/15°/20°/30°/45°/60°	1.1	DC12V/DC24V	02
83311H 83511H	1x1W	8°/15°/20°/30°/45°/60°	1.3	AC120V/AC240V	02
83312 83512	1x2W	8°/15°/20°/30°/45°/60°	2.2	DC12V/DC24V	02
83312H 83512H	1x2W	8°/15°/20°/30°/45°/60°	2.6	AC120V/AC240V	02
83316 83516	1x3W RGB3in1	30°/45°/60°	3.2	DC12V/DC24V	02

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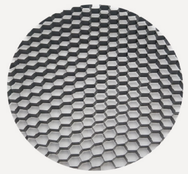
Optional accessories

a.Honecomb

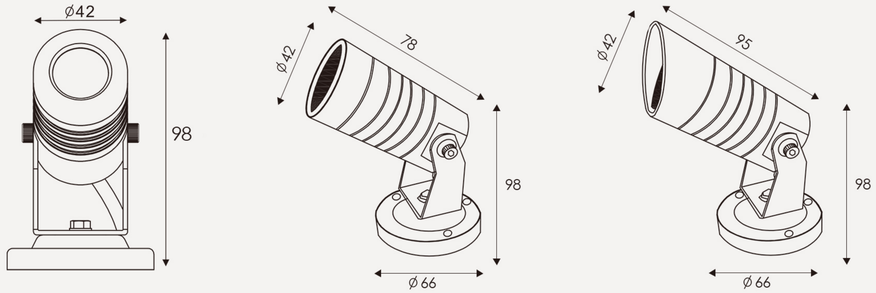


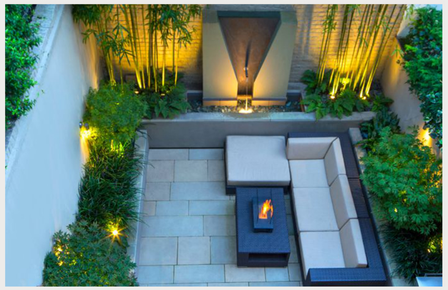
b.Aluminum base

c.Aluminum spike

Outer Dimensions

Unit:mm



Material specifications

Housing&face cover:	Aluminum anodized finshing or powder painting
Glass:	Tempered glass. T=3mm
Lens:	Optical lens, efficiency≥85%
Cable gland:	Copper and nickel coated
Gasket:	Tooling shaped seal
LED:	SMD LED
PCB:	Excellent heat conductivity aluminum, coefficient of Heat Conductivity≥2.0w/mk
Driver:	Constant current output single color LED=1-circuit output RGB 3in1 LED=3-circuit output
Operating temperature:	-20˚C～40˚C
Power cable:	H05RN-F 2x0.75mm², L=1m(low voltage) H05RN-F 3x0.75mm² ,L=1m(high voltage) H05RN-F 4×0.75mm²,L=1m(for RGB)