



High Power LED Garden Spot Light

LED Colour Temperature

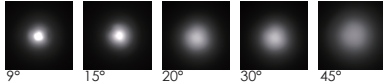
2000K
3000K
6000K

Optics



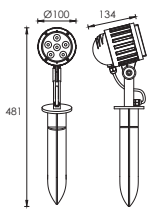
FB06
F06833F09 9°
F06833D15 15°
F06833C20 20°
F06833D30 30°
F06833D45 45°

FB06



Outer Dimensions

Unit:mm



Hood -Optional Accessory

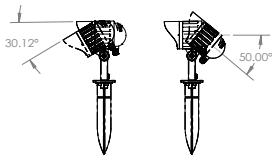


Hood 3001 #

Material Specifications

Housing	12" Die-casting dark grey powder coated aluminum, T=60-80µm.Ahesion of ISO class 1/ASTM class 4B
lens	All-in-one optical lens,efficiency>85%
Light Window	Tempered glass.T=4mm
Cable gland	IP67 PG-9 Copper and nickel coated
Gasket	Molding shaped silicone double seal
LED	OSRAM or NICHIA
PCB	Excellent heat conductivity aluminum,coefficient of heat Conductivity>2.0w/mk
LED Driver	Constant Voltage Input,Constant Current Output
Operating temperature	-20°C-40°C
Power Cable	H05RN-F 2X1.0mm² L=2.0m(low voltage) H05RN-F 3X1.0mm² L=2.0m(high voltage)
Spike	ABS spike 7a
Bracket	Powder coated die-casting aluminum
Dimmable Support	Triac PWM 1-10V Dali

Adjustable Beam Direction



Housing Color Option

Basic	Secondary	
Sanded Dark Grey KAP 7037	Silver Grey KAP 9022	Sanded Black RAL9005

Item	Light source	Lens	The manufacturer selected lens degree(°)θ1/2	Input voltage(V)	Typical operating current(mA)	Typical consumption(W)	Typical luminance(lm)	IK rate
FB3BQB0657	6×1.5W	FB06	20°	24VDC 120/240	24V = 550 120V = 98 240V = 53	24V = 13.2 120V = 12.0 240V = 12.0	Cool white = 1004 Warm white = 775	05

