

Architectural and Landscape Spot Light



LED Colour Temperature

2000K
3000K
6000K

Optics



FB03	
F03833F09	9°
F03833D15	15°
F03833D20	20°
F03833D30	30°
F03833D45	45°

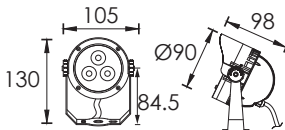
FB03



9° 15° 20° 30° 45°

Outer Dimensions

Unit:mm



Material Specifications

Housing	12" Die-casting dark grey powder coated aluminum. T=60-80µm. Adhesion of ISO class 1/ASTM class 4B
lens	All-in-one optical lens, efficiency >85%
Light Window	Tempered glass, T=4mm
Cable gland	IP68 PG-9 PA66
Gasket	Tooling shaped seal
Bracket	Powder coated aluminum
Power Cable	H05RN-F 2X1.0mm² L=2.0m (low voltage) H05RN-F 3X1.0mm² L=2.0m (high voltage)
Dimmable Support	Triac PWM 1-10V Dali

Housing color Option

Basic



Sanded Dark Grey
KAP 7037

Secondary



Silver Grey
KAP 9022



Sanded Black
RAL9005



Plastic spike 5d

Item	Light source	Lens	The manufacturer selected lens degree(°)Ø1/2	Input voltage(V)	Typical operating current(mA)	Typical Consumption(W)	Typical luminance(lm)	Ik rate
FB3BG0357	3x2W Single color	FB03	20°	24VDC 120/240	24V = 240 120V = 51 240V = 30	24V = 5.7 120V = 6.0 240V = 6.0	Cool white=466 Warm white=383	07

