

Architectural and Landscape Spot Light



LED Colour Temperature

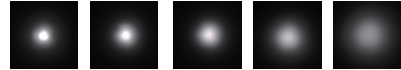
2000K
3000K
6000K

Optics



B33(B33D/B33F)
L0109F023YH 9°
L0115D023YH 15°
L0120D023YH 20°
L0130D023YH 30°
L0145D023YH45°

B33(B33D/B33F)



9°(B33F)

15°

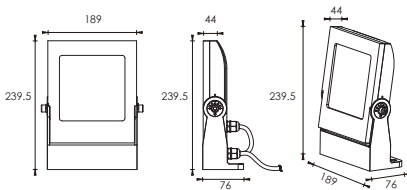
20°

30°

45°

Outer Dimensions

Unit:mm



Material Specifications

Housing	12# Die-casting powder coated aluminum . T=60-80μm, Adhesion of ISO class 1 /ASTM class 4B
Light Window	Tempered glass, T=4mm
Cable gland	IP68 PG-9 PA66
Gasket	Tooling shaped seal
Bracket	Powder coated aluminum
LED	OSRAM or NICHIA
Lens	Optical lens, efficiency≥90%
Power cable	H05RN-F 2X1.0mm ² L=2.0m(low voltage) H05RN-F 3X1.0mm ² L=2.0m(high voltage)
Dimmable Support	Triac PWM 1-10V Dali

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(°)91/2	Input voltage(V)	Typical operating current(mA)	Typical consumption(W)	Typical luminance(lm)	IK rate
B33PFM1257	12*2W	B33D	20°	24V DC 120/240	2.4 V = 1051 120V = 143 240V = 79	2.4 V = 25 120V = 17 240V = 18	Cool white =1818 Warm white =1.373	08

