TRIAC PWM 1-10V DALI IP66 RoHS COMPLIANT CE

EST LIGHTS
Quality LED Solutions & Beyond

Architectural and Landscape Spot Light

LED Colour Temperature

2000K
3000K
6000K

Optics

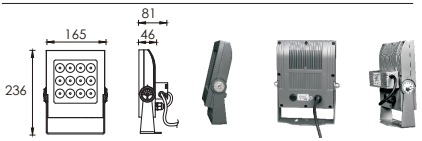
B33(B33D/B33F)
L0109F023YH 9°
L0115D023YH 15°
L0120D023YH 20°
L0130D023YH 30°
L0145D023YH45°

B33(B33D/B33F)

9°(B33F) 15° 20° 30° 45°

Outer Dimensions

Unit:mm

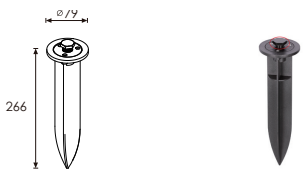


Broadside view Back view High voltage back view

Material Specifications

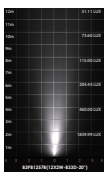
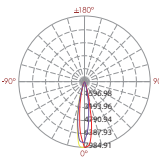
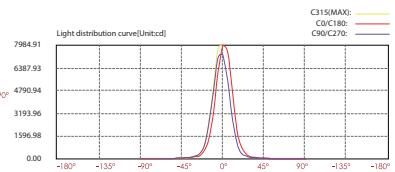
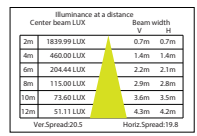
Housing	12# Die-casting powder coated aluminum . T=60-80μm. Adhesion of ISO class 1/ASTM class 4B
Light Window	Tempered glass. T=4mm
Cable gland	IP68 PG-9 PA66
Gasket	Tooling shaped seal
Bracket	Powder coated aluminum
LED	OSRAM
Lens	Optical lens,efficiency≥90%
Power cable	H05RN-F 2X1.0mm² L=2.0m(low voltage) H05RN-F 3X1.0mm² L=2.0m(high voltage)
Dimmable Support	**Triac PWM 1-10V Dali**

Spike--Optional Accessory



Plastic spike 7E

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
B3PB1257	12×1.5W	B33D	20°	24V DC 120/240	24 V = 1051 120V = 143 240V = 79	24 V = 25 120V = 17 240V = 18	Cool white =1818 Warm white =1373	08