



Landscape 04 LED Garden Spot Light

Architectural and Landscape Spot Light

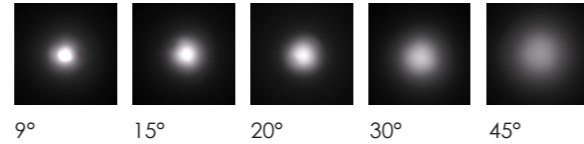


LED Colour Temperature Optics

- 2000K
- 3000K
- 6000K

FB03	
F03B33F09	9°
F03B33D15	15°
F03B33D20	20°
F03B33D30	30°
F03B33D45	45°

FB03



Architectural and Landscape Spot Light

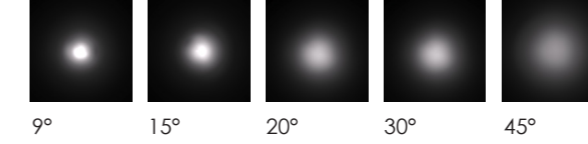


LED Colour Temperature Optics

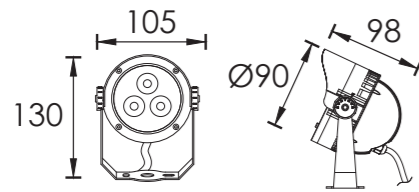
- 2000K
- 3000K
- 6000K

FB06	
F06B33F09	9°
F06B33D15	15°
F06B33D20	20°
F06B33D30	30°
F06B33D45	45°

FB06



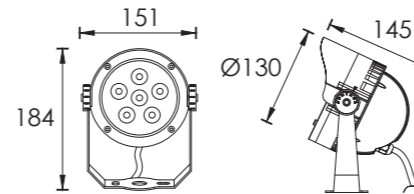
Outer Dimensions Unit:mm



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

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%
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Dimmable Support	Triac PWM 1-10V Dali

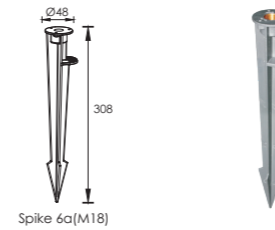
Housing color Option



Plastic spike 5d

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

Housing color Option

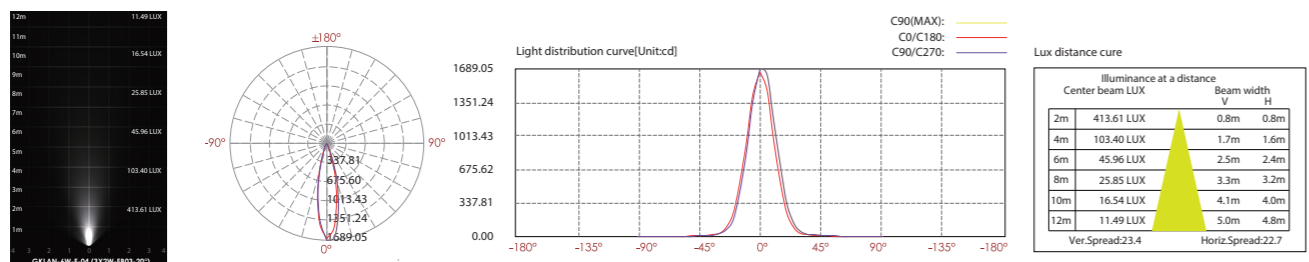


Spike 6a(M18)

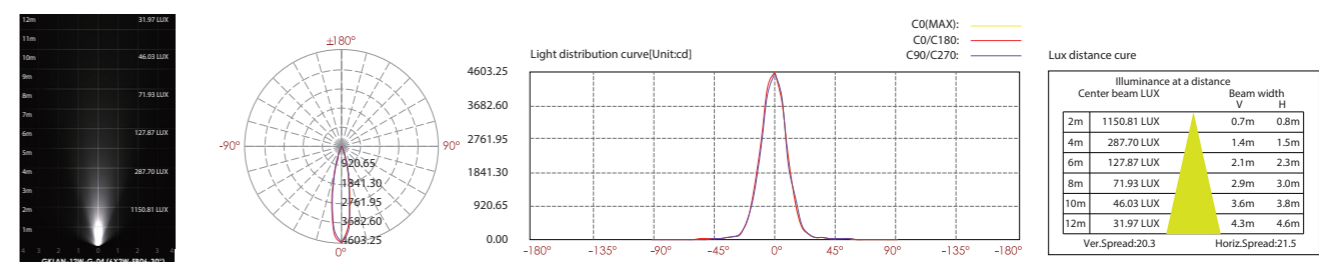
Basic	Secondary	
Sanded Dark Grey KAP 7037	Silver Grey KAP 9022	Sanded Black RAL9005

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
GKLAN-6W-F-04	3×2W 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

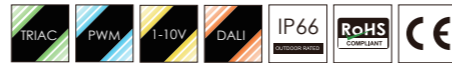
Item	Light source	Lens	The manufacturer selected lens degree(°)θ1/2	Input voltage(V)	Typical operating current(mA)	Typical consumption(W)	Typical luminance(lm)	IK rate
GKLAN-12W-G-04	6×2W Single color	FB06	20°	24VDC 120/240	24V = 558 120V = 97 240V = 57	24V = 13.4 120V = 11.5 240V = 12.6	Cool white=1117 Warm white=835	08



For more photometric data , please access Kapego website www.kapego.com



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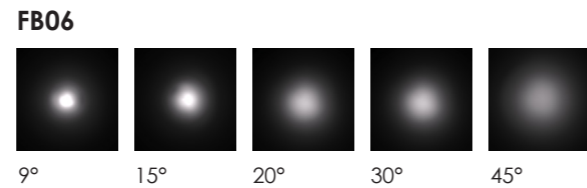


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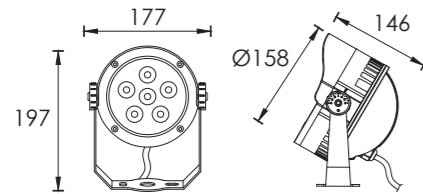


Architectural and Landscape Spot Light

LED Colour Temperature	Optics
<ul style="list-style-type: none"> 2000K 3000K 6000K 	FB06 F06833F09 9° F06833D15 15° F06833D20 20° F06833D30 30° F06833D45 45°



Outer Dimensions



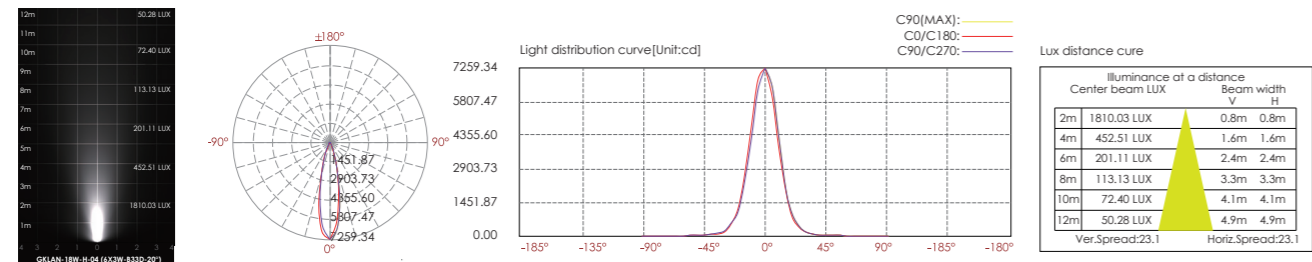
Material specifications

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 2X1.0mm 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

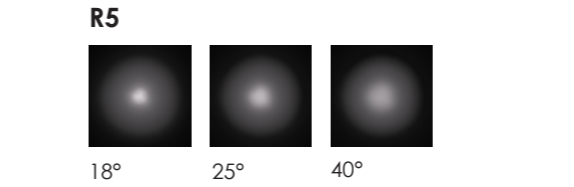
Item	Light source	Lens	The manufacturer selected lens degree(°)θ1/2	Input voltage(V)	Typical operating current(mA)	Typical consumption(W)	Typical luminance(lm)	IK rate
GKLAN-18W-H-04	6×3W NICHIA	FB06	20°	24VDC 120/240	24V = 850 120V = 156 240V = 84	24V = 20.4 120V = 18.6 240V = 18.8	Cool white=1833 Warm white=1580	08



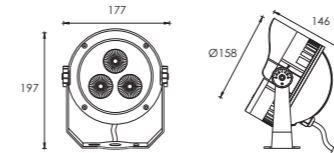
High Luminance Output Landscape Flood Light



LED Colour Temperature	Optics
<ul style="list-style-type: none"> 3000K 6000K 	R5 R0118C044XL 18° R0125C044XL 25° R0140C044XL 40°



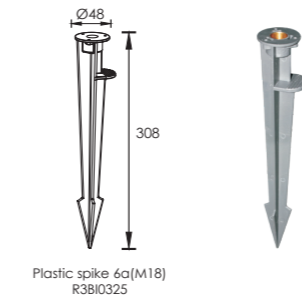
Outer Dimensions



Material specifications

Housing	12# Die-casting dark grey powder coated aluminum. T=60-80µm. Adhesion of ISO class 1/ASTM class 4B
Bracket	Powder coated aluminum
Light Window	Tempered glass, T=4mm
Reflector	Optical Reflector efficiency ≥ 90%
LED	Nichia COB LED
Cable gland	IP68 PG-9 PA66
Gasket	Tooling shaped seal
Power Cable	H05RN-F 2X1.0mm ² L=2.0m (low voltage) H05RN-F 3X1.0mm ² L=2.0m (high voltage)

Outer Dimensions



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
GKLAN-15W-I-04	3×5W COB	R5	25°	120/240	120V = 154 240V = 82	120V = 18.5 240V = 18.5	Cool white=1745 Warm white=1516	08

