



greenlux
cost reduction LED lighting

Landscape 01 LED Spot Garden Light

Available in 2W & 3W
80% lumen maintenance at 50,000 hours

- High quality OSRAM LED Chipset
- High Quality Aluminum Anodized Finishing & Powder Painting Housing
- Excellent Heat Conductivity Aluminum PCB, Coefficient of Heat Conductivity $\geq 2.0 \text{w/mk}$
- Optical Reflector efficiency $\geq 85\%$
- Constant Current Output
 - Single Color LED=1-Circuit Output
 - RGB 3in1 LED =3-Circuit Output
- Power Cable
 - H05RN-F 2X1.0mm² L=2m (Low Voltage)
 - H05RN-F 3X1.0mm² L=2m (High Voltage)
 - H05RN-F 4X0.75mm² L=2m (for RGB)
- IP65 Rated
- 5 Years Warranty
- Applications include gardens, land scape, verandahs walkways, hotels, shopping centres & household



Specifications

Colour Range	3000 ~ 5000k RGB (option)	
Luminous Flux	2W	120lm (WW) 149lm (CW)
	3W	50lm (RGB)
Input Voltage	24V DC or 120V/240V	
Operating Temp.	-20°C to 40°C	
Beam angle	15° ~ 45°	
Glass	Tempered Glass T=3mm	
Chipset	OSRAM LED	
Cable gland	Copper and Nickel Coated	
Gasket	Tooling Shaped Seal	

Dimensions & Materials

Product Dimensions (mm)	A	Ø42 * 75 * 85
	B	Ø42 * 75 * 295
Housing Material	Aluminum Anodized Finishing & Powder Painting	
Housing Colour	Grey Brown / Black / White / Silver	

Certification and Safety

Certifications	IP65, CE, RoHS, SAA, RCM
Environment	Indoor & Outdoor Location
Warranty	5 years





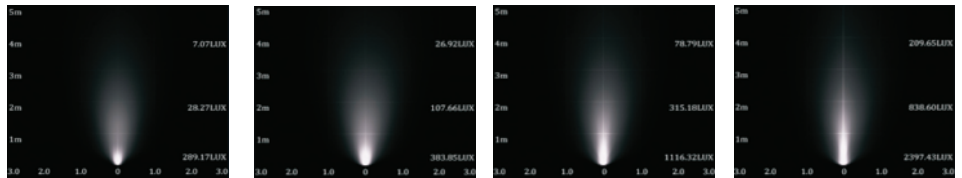
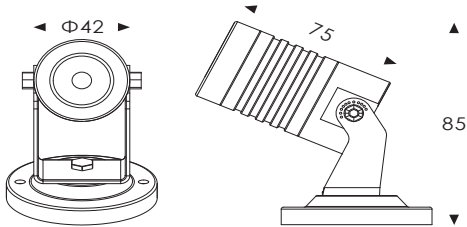
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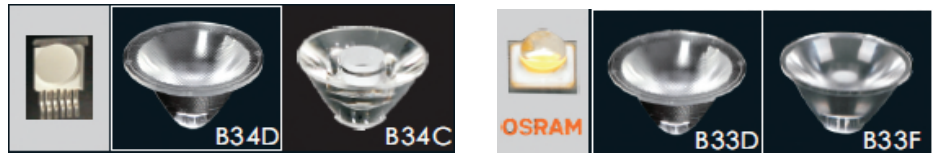
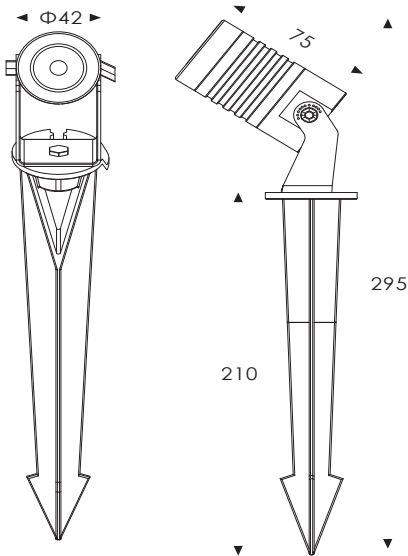
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Dimensions

A Ø42 * 75 * 85



B Ø42 * 75 * 295



Model

Item No.	Light source	LED	Beam Angle	Input voltage(v)	Typical operating current(mA)	Typical consumption(w)	Typical luminance (lm)
GKLAN-2W-A-01	1×2W	B33	15° ~ 45°	24VDC 120/240	24V=110 120V=40 240V=26	24V=2.6 120V=2.4 240V=2.6	Cool white=149 Warm white=120
GKLAN-3W-A-01	1×3W RGB 3in1 Full color	B34	15° & 30°	24V DC	R=38 G=53 B=54	3.5	50
GKLAN-2W-B-01	1×2W	B33	15° ~ 45°	24VDC 120/240	24V=110 120V=40 240V=26	24V=2.6 120V=2.4 240V=2.6	Cool white=149 Warm white=120
GKLAN-3W-B-01	1×3W RGB 3in1 Full color	B34	15° & 30°	24V DC	R=38 G=53 B=54	3.5	50