

Zoom Series



Zoom 8W

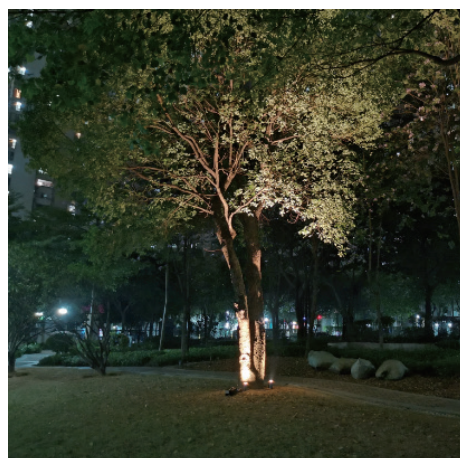
Zoomable beam 15°-50°

Zoom 15W

Zoomable beam 20°-40°



Narrow 20° for high tree



40° for the tree with big crown



PLAYLITE®



IP67 IK08

SSS 316

Passivated

3 Years Warranty

Zoomable !

Parameter

General Data

Item No.	UL-8W-COB-0800J
Power	8 Watts (1.5W, 2.5W versions coming later)
LED type	1 PC 8W CREE CXA1304 COB LED
Luminous flux	15°: 190~230 lm, 50°: 550~590 lm
CCT	2700K, 3000K, 4000K, 6000K
CRI	80+
Beam angle	Zoomable 15° to 50° adjustable
Dimension	Ø80*128 (mm) Diameter x length
Cut out	70 mm
Net weight	0.8 kgs
Warranty	3 years
Certifications	CE, RoHS

Electrical Data

Input voltage	DC12V ~DC24V
Insulation class	Class III
Cable	1PC rubber cable 1M H05RN-F 2x1mm square
Driver	Low voltage constant current driver without transformer

Construction Data

IP rating	IP67 Waterproof
IK rating	IK07
Housing	Solid Passivated (Anodizing) Aluminum CNC machined
Protection finishing	20~25µm thickness anodized film for housing. Dark grey
Trim	Stainless steel 316
Glass	Step tempered Glass. T=6mm.
Loading capacity	500 kgs
Cable Gland	PG7 IP67
Gasket	O-ring PMQ silicone sea

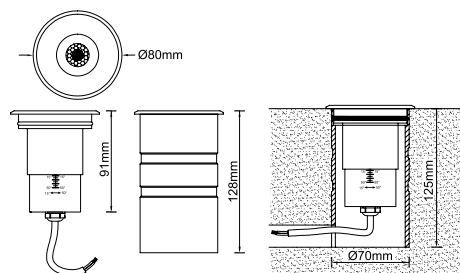
Accessories

Mounting sleeve	Passivated (Anodizing) Aluminum CNC machined. Dark grey
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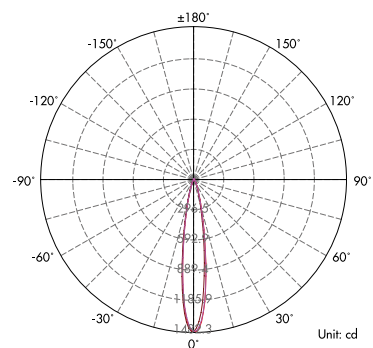
Packaging

Inner box size	150*110*85 mm
Carton size	47.5*35.5*19 cm (18PCS / carton)

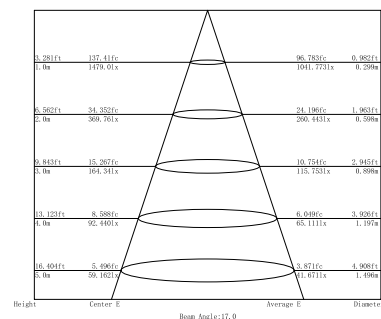
Dimension



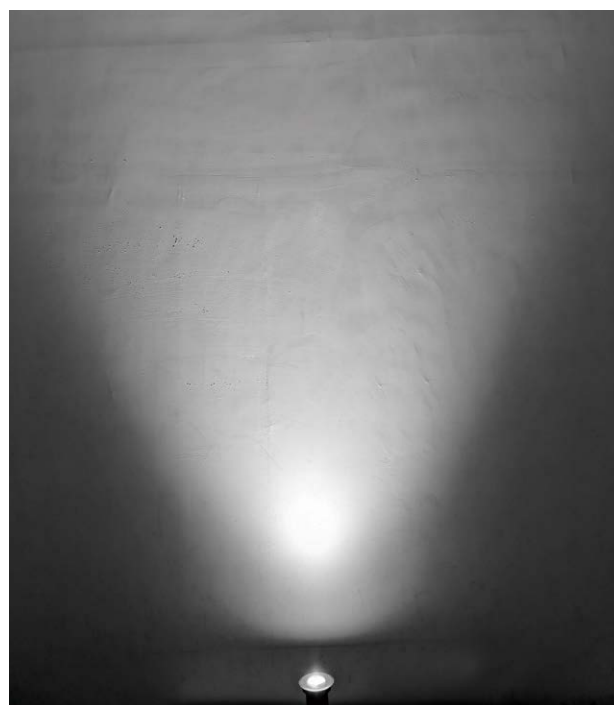
Light Distribution Curve (3000K, 1x15°)



Lux distance Curve (3000K, 1x15°)



Illumination Picture (1x15°)



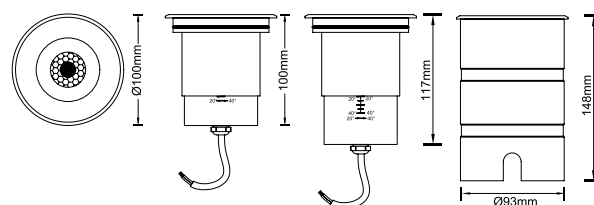


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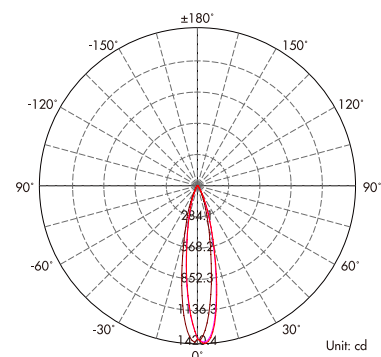
Zoom 15W



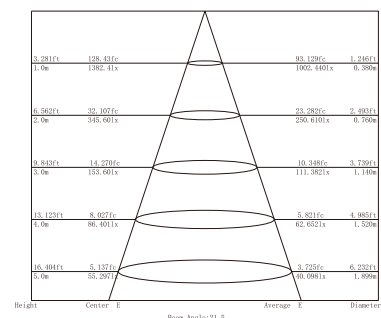
Dimension



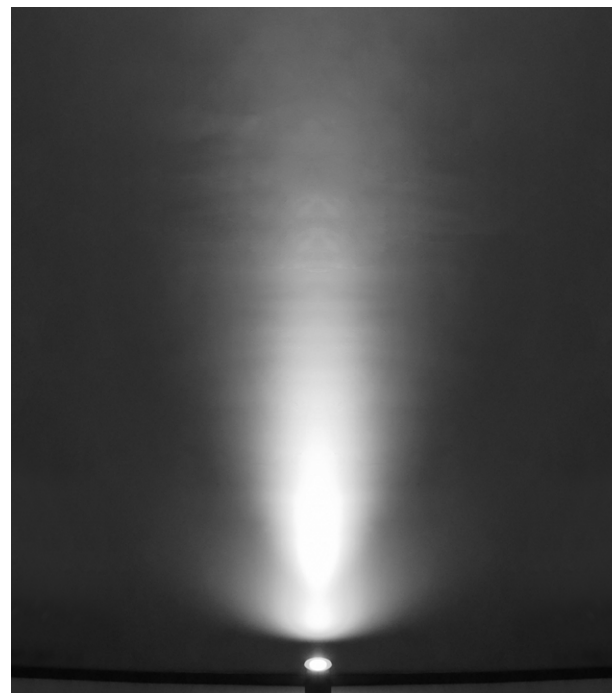
Light Distribution Curve (3000K, 20°)



Lux distance Curve (3000K, 20°)



Illumination Picture (20°)



CE RoHS COMPLIANT IP67 IK07

SSS 316

3 Years Warranty

Zoomable beam 20°-40°

Parameter

General Data

Item No.	AC100-245V 50/60Hz: UL-15W-COB-1500JH / DC24V: UL-15W-COB-1500J
Power	15 Watts $\pm 10\%$
LED type	1PC 15W CREE CXA1507 LED
Luminous flux	20°: 300lm $\pm 10\%$ / 40°: 1000lm $\pm 10\%$
CCT	2700K, 3000K, 4000K, 6000K
CRI	80+
Beam angle	Zoomable 20°-40°
Dimension	$\varnothing 100 \times 117$ (mm) Diameter x length
Cut out	$\varnothing 93$ mm
Net weight	1 kgs
Warranty	3 years
Certifications	CE, RoHS

Electrical Data

Input voltage	AC100-245V 50/60Hz or DC24V optional
Insulation class	Class I or Class III
Cable	1PC rubber cable 1M H05RN-F 3 or 2x1 mm square
Driver	Built-in constant current driver or Low constant voltage input driver, constant current output for LEDs

Construction Data

IP rating	IP67 Waterproof
IK rating	IK07
Housing	Solid Passivated (Anodizing) Aluminum CNC machined
Protection finishing	20~25 μ m thickness anodized film for housing. Dark grey
Trim	Stainless steel 316
Glass	Step tempered Glass. T=8mm.
Loading capacity	500 kgs
Cable Gland	PG gland
Gasket	O-ring PMQ silicone seal

Accessories

Mounting Sleeve	Passivated (Anodizing) Aluminum CNC machined. Dark grey
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Packaging

Inner box size	150*120*155 mm
Carton size	50*47.5*17.5cm (10 PCS/carton)

INGROUND LIGHTS SERIES