

Model: OLG1012

OPTIONAL ACCESSORIES

Anti-glare shield
OLSH65



Honeycomb



Round Base
Black OLRBB



Grey OLRBG



General Data

Power	12 Watts
LED type	1 PC 12W CREE COB LED
Luminous flux	1150~1250 lm
CCT	3000K or 4000K as standard. Different CCT upon request.
CRI	80+
Beam angle	Reflector 25°, 40°, 60° lens 10°, 23°, 36°+honey comb
Dimension	61 x 113 mm
Cut out dia.	/
Weight (kgs)	0.5 kgs
Lamp Life	50000 hrs
SDCM	≤3
Ambient Temp.	-15~50°C
RAL Color	80+
Oper. Temp.	-15~50°C
Certifications	CE, RoHS

Construction Data

IP rating	IP67 Waterproof
IK rating	IK04
Housing	Solid Passivated (Anodizing) Aluminum CNC machined
Protection finishing	20~25µm thickness anodized film for housing
Trim	Passivated (Anodizing) Aluminum
Glass	Step tempered Glass. T=3mm.
Loading capacity	220 kgs
Cable Gland	PG7 IP67
Gasket	O-ring PMQ silicone seal

Electrical Data

Input voltage	AC95-265V
Insulation class	Class I
Cable	1PC rubber cable 1M H05RN-F 3x1mm square
Driver	Built-in high voltage constant current driver with transformer

APPLICATIONS

These luminaires are designed using weatherproof and non-corrosive materials, widely used in exterior applications, such as lighting architectural features, landscape features, gardens, parks, footpaths etc.

PRODUCT DESCRIPTION

Projector luminaire for outdoor installation, aluminium body, Glass diffuser, stainless steel screws, available with the flexibility of spike mounting for landscape installation. Low power CREE COB LED, IP67 rating.

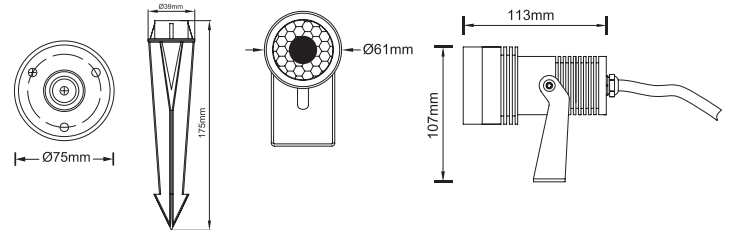
FIXTURE CONSTRUCTION

Solid Passivated (Anodizing) Aluminum CNC machined ,with Protection finishing 20~25µm thickness anodized film for housing. Dark grey color ,Step tempered Glass.T=3mm. Built-in high voltage constant current driver with transformer high loading capacity, silicone gasket and cable gland for waterproof IP67

Accessories

Spike	With PVC spike as spike spot lights (Standard)
Round base	With SS304 round base for wall mounting (optional)

Dimension Drawing



Lamp Options (Reflector)

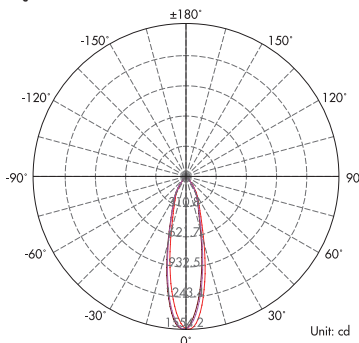
Part Number	CCT	B. angle
OLG1012C3BR25	3000 K	25°
OLG1012C4BR25	4000 K	25°
OLG1012C3BR40	3000 K	40°
OLG1012C4BR40	4000 K	40°
OLG1012C3BR60	3000 K	60°
OLG1012C4BR60	4000 K	60°

Lamp Options (lens)

Part Number	CCT	B. angle
OLG1012C3BL10	3000 K	10°
OLG1012C4BL10	4000 K	10°
OLG1012C3BL23	3000 K	23°
OLG1012C4BL23	4000 K	23°
OLG1012C3BL36H	3000 K	36°+ honey comb
OLG1012C4BL36H	4000 K	36°+ honey comb

Photometric Data (3000K,25°)

Light Distribution Curve [Unit: cd]



Lux distance Curve

