



COB LED Garden Spot Light

QL K-18A3XFLOAJG



LED Colour Temperature

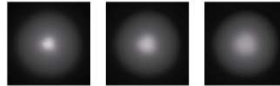
- 3000K
- 6000K

Optics



- B27
- L0123D021YT 12°
- L0125D021YT 25°
- L0140D021YT 40°

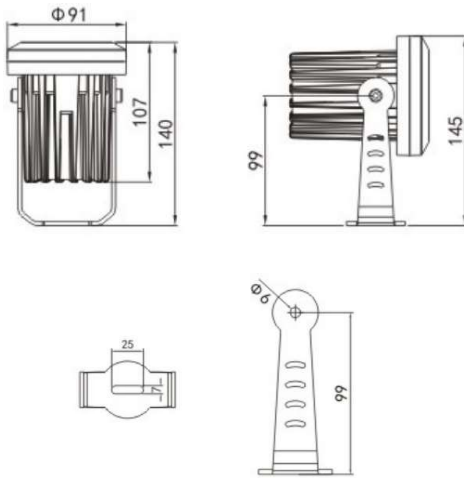
R5



18° 25° 40°

Outer Dimensions

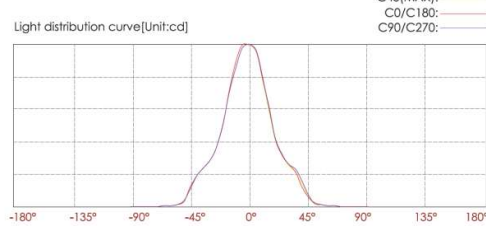
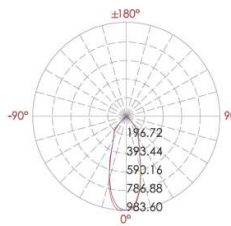
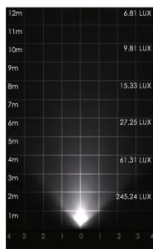
Unit:mm



Material Specifications

Housing	12#Die-casting dark grey powder coated aluminum=60-80µm. Adhesion of ISO Class 1/ASTM class 4B
Front Cover	Hard chrome- Plated of stainless steel (SUS 304# , 316# Optional)
Light window	Tempered glass T=4mm
Cable gland	IP 68 PG-11 PA66
Gasket	Tooling shaped Sealed
Operating temperature	-20°C~ 40°C
Bracket	12#Die -Casting powder coating aluminum
Dimmable Support	Triac PWM 1-10V Dali

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
QL K-18A3XFLOAJG	1x15W	R5	40°	240	62.5	15.8	Cool white=1350 Warm white=1275	04



Lux distance cure

Distance (m)	Center beam LUX	Beam width V (m)	Beam width H (m)
2m	245.24 LUX	1.4m	1.4m
4m	61.31 LUX	2.8m	2.8m
6m	27.25 LUX	4.1m	4.1m
8m	15.33 LUX	5.5m	5.5m
10m	9.81 LUX	6.9m	6.3m
12m	6.81 LUX	8.3m	8.3m

Ver.Spread:38.1 Horiz.Spread:38.0