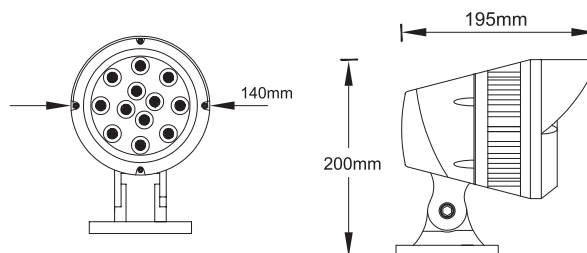
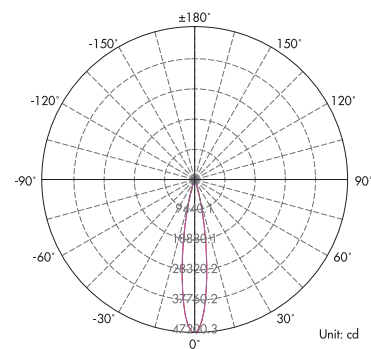


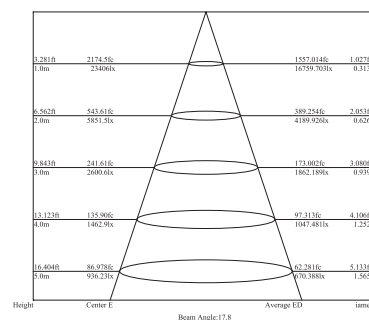
Projector



Light Distribution Curve (3000K, 30°)



Lux distance Curve (3000K, 30°)



Illumination Picture (30°)



Parameter

General Data	
Item No.	PRL1690 / PRL1720
Power	12 Watts as standard (24 watt as optional)
LED type	12 PCS 1W OSRAM LED
Luminous flux	1000~1100 lm
CCT	2700K, 3000K, 4000K, 6000K
CRI	80+
Beam angle	10°, 25°, 30°, 45°, 60°, 85°
Dimension	140 x 200 (mm) Diameter x Height
Cut out	/
Working Temp	-20 ~ +50
Life Time	50,000 Hrs
Certifications	CE, RoHS
Electrical Data	
Input voltage	AC 90V-265V
Insulation class	Class I
Cable	1PC PVC cable 1M H05RN-F 3x1 mm square
Driver	Built-in high voltage constant current driver with transformer
Construction Data	
IP rating	IP65 Waterproof
IK rating	IK04
Housing	Die-casting Aluminium
Protection finishing	Powder coated painting in black color
Trim	Die-casting Aluminium
Glass	Tempered Glass. T=4mm
Loading capacity	220 kgs
Cable Gland	PG7 IP67
Gasket	PMQ silicone gasket seal
Accessories	
Round Base	With round base that's for mounting on the ground
Shield	With shield that's for anti-glare