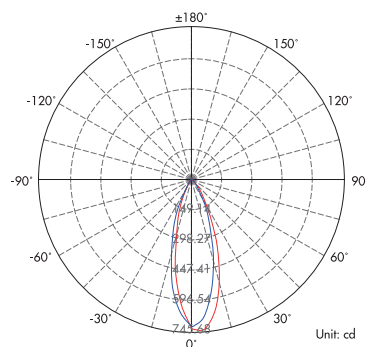
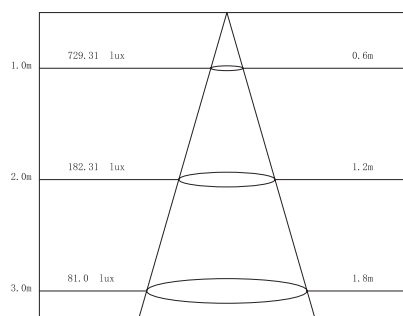


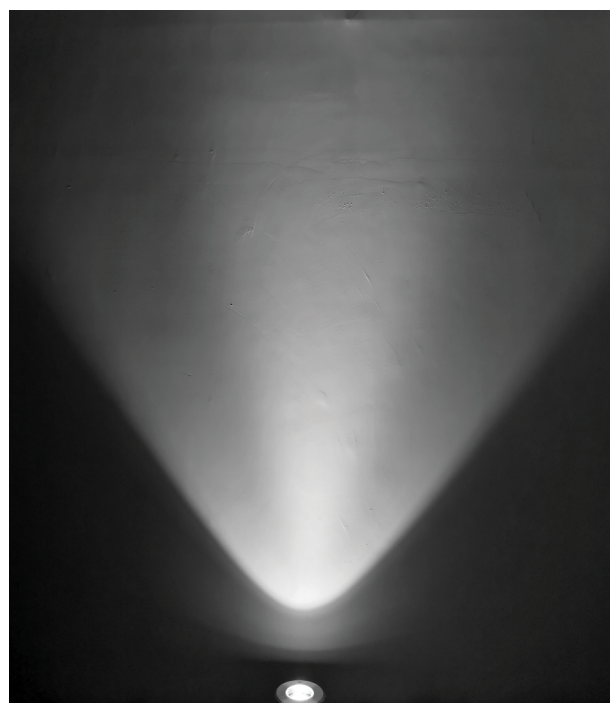
Light Distribution Curve (3000K,36°)



Lux distance Curve (3000K,36°)



Illumination Picture (36°)



Parameter

General Data	
Item No.	IGD04190
Power	6 Watts
LED type	1 PC 6W CREE COB LED
Luminous flux	470-500 lm
CCT	2700K, 3000K, 4000K, 6000K
CRI	80+
Beam angle	25°, 36° (beam direction adjustable by hand at 20° at max)
Dimension	Ø116x73 (mm) Diameter x length
Cut out	100 mm
Working Temp	-20 ~ +50
Life Time	50,000 Hrs
Certifications	CE, RoHS
Electrical Data	
Input voltage	DC24V
Insulation class	Class III
Cable	1PC rubber cable 1M H05RN-F 2x1mm square
Driver	Low voltage constant current output, excluding the transformer
Construction Data	
IP rating	IP67 Waterproof
IK rating	IK09
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=8mm.
Loading capacity	2000 kgs
Cable Gland	PG7 IP67
Gasket	O-ring PMQ silicone seal
Accessories	
Mounting Sleeve	Solid Passivated (Anodizing) Aluminum CNC machined