



Light Distribution Curve (3000K, 120°)



Lux distance Curve (3000K, 120°)

Parameter

General Data	
Item No.	IGD02810 (LOGO)
Power	6 Watts
LED type	3 PCS OSRAM LED
Luminous flux	10~12 lm
CCT	2700K, 3000K, 4000K, 6000K
CRI	80+
Beam angle	120°
Dimension	150 x 40 (mm) Diameter x Height
Cut out	138 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	IK06
Housing	Solid Passivated (Anodizing) Aluminum CNC machined
Protection finishing	20~25µm thickness anodized film for housing. silver color
Trim	Stainless steel 316
Glass	Tempered Glass. T=6mm.
Loading capacity	320 kgs
Cable Gland	PG7 IP67
Gasket	O-ring PMQ silicone seal
Accessories	
Accessories	Mounting Sleeve Anti-corrosion grey PVC
Clip	2 pcs SS304 spring with screws as options

Illumination Picture (120°)

