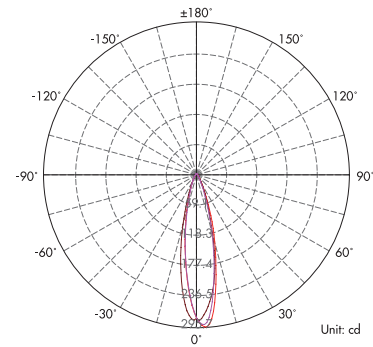
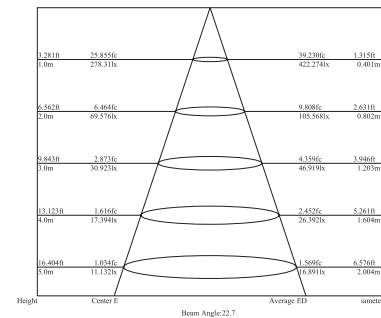


Light Distribution Curve (RGB, 25°)



Lux distance Curve (RGB, 25°)



Parameter

General Data	
Item No.	IGD03680 (RGB)
Power	3 Watts
LED type	1 PC 3W 3in1 LED
Luminous flux	105 lm (All LEDs on)
CCT	RGB
CRI	70+
Beam angle	25°, 45°
Dimension	55 x 70 (mm) Diameter x Height
Cut out	80 mm
Working Temp	-20 ~ +50
Life Time	50,000 Hrs
Certifications	CE, RoHS
Electrical Data	
Input voltage	DC 12V
Insulation class	Class III
Cable	1PC rubber cable 1.5M HQ5RN-F 4x0.75mm 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. Dark grey
Trim	Stainless steel 316
Glass	Step tempered Glass. T=6mm.
Loading capacity	320 kgs
Cable Gland	PG9 IP67
Gasket	O-ring PMQ silicone seal
Accessories	
Mounting sleeve	Anti-corrosion Black PVC

Illumination Picture ( 25° )

