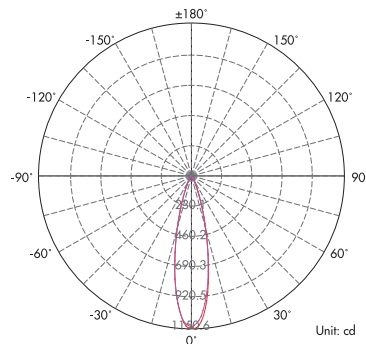
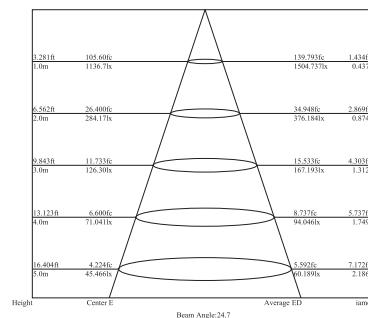


Light Distribution Curve (RGB, 40°)



Lux distance Curve (RGB, 40°)



Parameter

General Data	
Item No.	IGD01250 (RGB)
Power	9 Watts
LED type	3 PCS 3W 3in1 LED
Luminous flux	540 lm (ALL LEDs ON)
CCT	RGB
CRI	70+
Beam angle	25°, 45° (Direction adjustable with 20° at max)
Dimension	116 x 72 (mm) Diameter x Height
Cut out	100 mm
Life Time	50,000 Hrs
Working Temp	-20 ~ +50
Certifications	CE, RoHS
Electrical Data	
Input voltage	DC12V
Insulation class	Class III
Cable	1PC rubber cable 1.5M H05RN-F 4x0.75mm 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	PG9 IP67
Gasket	O-ring PMQ silicone seal
Rotatable	Manual rotating bracket max 20°+20°
Accessories	
Mounting sleeve	Passivated (Anodizing) Aluminum CNC machined

Illumination Picture (40°)

