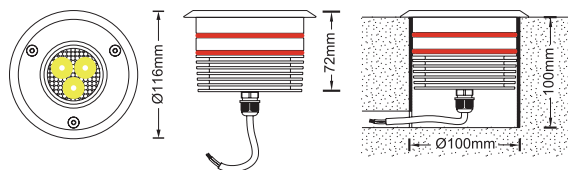
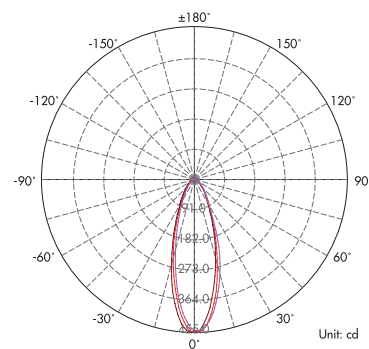


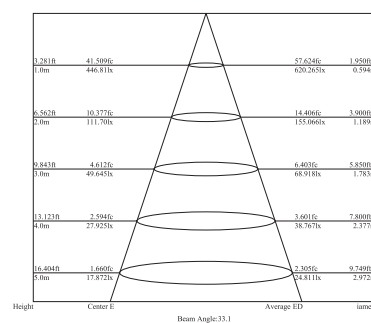
Inground light



Light Distribution Curve (RGB+CW, 43°)



Lux distance Curve (RGB+CW, 43°)



Parameter

General Data	
Item No.	IGD04850 (RGBW)-A
Power	12 Watts
LED type	3 PCS 4 watts 4in1 RGBW LED
Luminous flux	900 lm (ALL LEDs ON)
CCT	RGB+6000K CW or 3000K WW
CRI	70+
Beam angle	23°, 28°, 43°, 58° (Direction adjustable with 20° at max)
Dimension	116x72 (mm) Diameter x Height
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 1.5M H05RN-F 5x0.75mm square voltage
Driver	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	Solid Passivated (Anodizing) Aluminum CNC machined

Illumination Picture (43°)

