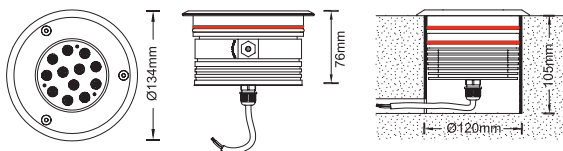
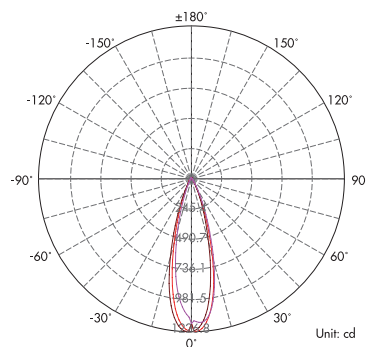


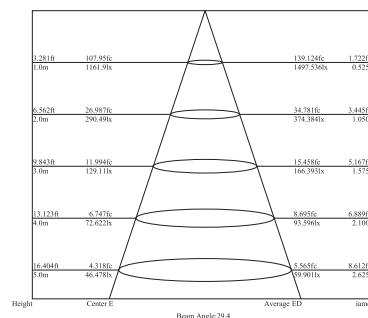
Inground light



Light Distribution Curve (RGB, 40°)



Lux distance Curve (RGB, 40°)



Parameter

General Data

Item No.	IGD03710
Power	12 Watts
LED type	4 PCS R,4 PCS B,4 PCS G CREE LED
Luminous flux	810 lm (ALL LEDS ON)
CCT	RGB
CRI	70+
Beam angle	15°, 25°, 30°, 45°, 60° (Direction adjustable with 20° at max)
Dimension	134x76 (mm) Diameter x Height
Cut out	120 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 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=10mm.
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°)

