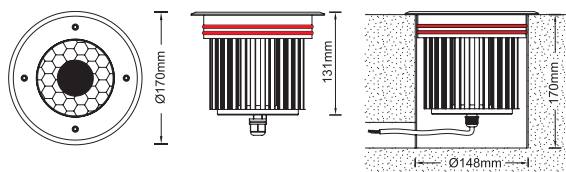
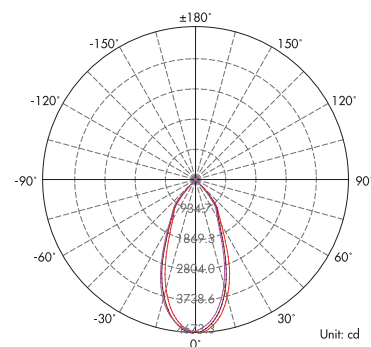


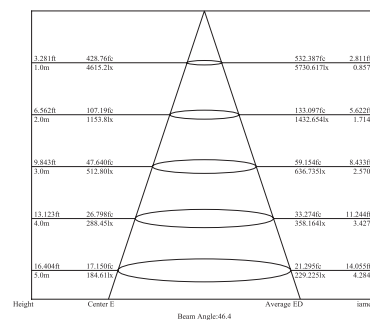
Inground light



Light Distribution Curve (3000K, 1x38°)



Lux distance Curve (3000K, 1x38°)



Illumination Picture (1x38°)



Parameter

General Data	
Item No.	IGD03020
Power	36 Watts
LED type	1PC 36W CREE COB LED
Luminous flux	2880~3060 lm
CCT	2700K, 3000K, 4000K, 6000K
CRI	80+
Beam angle	15°, 24°, 38°, 60°
Dimension	Ø170x131 (mm) Diameter x length
Cut out	110 mm
Working Temp	-20 ~ +50
Life Time	50,000 Hrs
Certifications	CE, RoHS
Electrical Data	
Input voltage	AC95~265V
Insulation class	Class I
Cable	1PC rubber cable 1M H05RN-F 3x1 mm square
Driver	Built-in high voltage constant current driver with 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
Accessories	
Mounting Sleeve	Passivated (Anodizing) Aluminum CNC machined. Dark grey