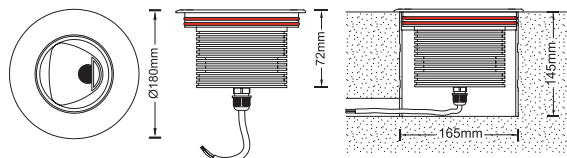
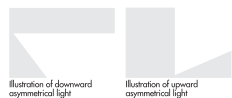
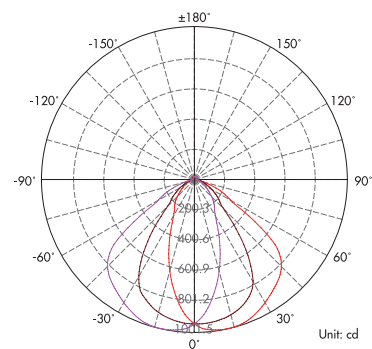


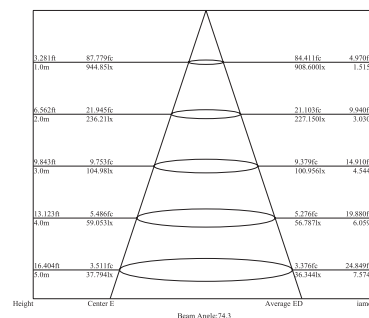
Inground light



Light Distribution Curve (3000K, 15°+60°)



Lux distance Curve (3000K, 15°+60°)



Parameter

General Data	
Item No.	IGD0248O
Power	30 Watts
LED type	1 PC 30W CREE COB LED
Luminous flux	2400~2500 lm
CCT	2700K, 3000K, 4000K, 6000K, R/G/Y/B
CRI	80+
Beam angle	15° tilt asymmetric + 60° pan beam
Dimension	180x72 (mm) Diameter x Height
Cut out	165 mm
Working Temp	-20 ~ +50
Life Time	50,000 Hrs
Certifications	CE, RoHS
Electrical Data	
Input voltage	AC100-240V
Insulation class	Class I
Cable	1PC rubber cable 1M H05RN-F 3x1mm 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	PG7 IP67
Gasket	O-ring PMQ silicone seal
Accessories	
Mounting sleeve	Solid Passivated (Anodizing) Aluminum CNC machined

Illumination Picture (15°+60°)

