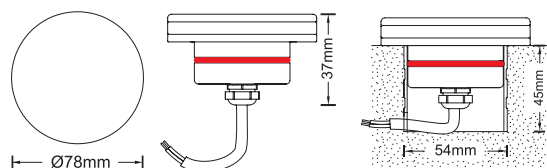
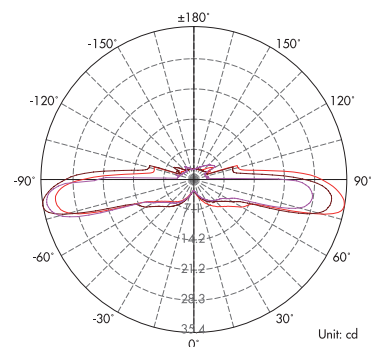


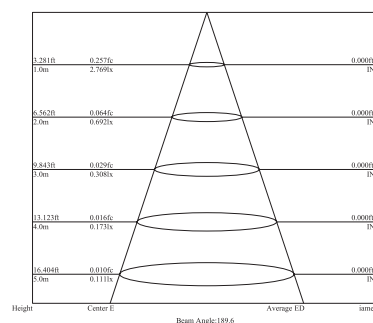
Inground light



Light Distribution Curve (3000K, 360°)



Lux distance Curve (3000K,360°)



Illumination Picture (360°)



Parameter

General Data			
Item No.	IGD01790 / IGD04370		
Power	4 Watts		
LED type	18 PCS 2835 SMD LED		
Luminous flux	140~150 lm		
CCT	2700K, 3000K, 4000K, 6000K, R/G/Y/B		
CRI	80+		
Beam angle	360°		
Dimension	78x37 (mm) Diameter x Height		
Cut out	54 mm		
Net weight	0.42 kgs	Working Temp	-20 ~ +50
Warranty	3 years	Life Time	50,000 Hrs
Certifications	CE, RoHS		
Electrical Data			
Input voltage	DC24V		
Insulation class	Class III		
Cable	1PC rubber cable 1M H05RN-F 2x1mm square		
Driver	Low voltage constant current output, excluding the transformer		
Construction Data			
IP rating	IP67 Waterproof		
IK rating	IK10		
Housing	Solid Passivated (Anodizing) Aluminum CNC machined		
Protection finishing	20~25µm thickness anodized film for housing. Dark grey		
Trim	Stainless steel 316		
Glass	Without glass, but with PMMA diffuser		
Loading capacity	>A:100KGS; B:500KGS for car driving over		
Cable Gland	PG7 IP67		
Gasket	O-ring PMQ silicone seal		
Accessories			
Mounting Sleeve	Passivated (Anodizing) Aluminum CNC machined. Dark grey		
Packaging			
Inner box size	85*85*85 mm		
Carton size	45*19*19.5 cm (20PCS / carton)		