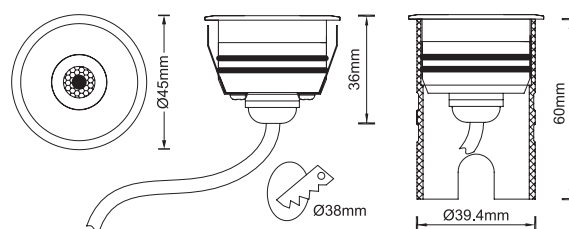
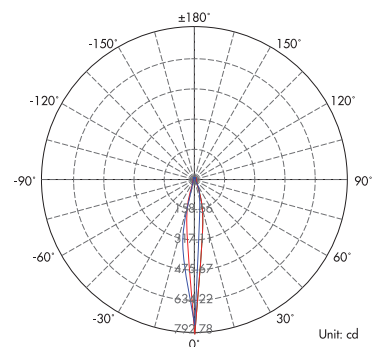


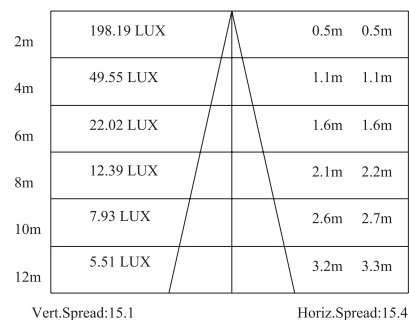
Inground light



Light Distribution Curve (3000K,25°)



Lux distance Curve (3000K,25°)



Parameter

General Data	
Item No.	IGD03770 (Deck)
Power	1.5 Watts
LED type	1 PC CREE XPE LED
Luminous flux	90~95 lm
CCT	2700K, 3000K, 4000K, 6000K, R/G/B/A
CRI	80+
Beam angle	15°, 25°, 38°, 45°, 60°, 120° optional.
Dimension	45 x 36 (mm) Diameter x Height
Cut out	40 mm
Working Temp	-20 ~ +50
Life Time	50,000 Hrs
Certifications	CE, RoHS
Electrical Data	
Input voltage	DC12V/DC24V
Insulation class	Class III
Cable	1PC rubber cable 1M H05RN-F 2x1 mm square
Driver	Low voltage constant current output, excluding the transformer
Construction Data	
IP rating	IP68 Waterproof
IK rating	IK06
Housing	Solid Passivated (Anodizing) Aluminum CNC machined as standard, (Stainless steel 316 as options)
Protection finishing	20~25µm thickness anodized film for Aluminum housing .
Trim	Stainless steel 316
Glass	Step tempered Glass. T=4mm.
Loading capacity	320 kgs
Cable Gland	PG7 IP68, Glue
Gasket	O-ring PMQ silicone seal
Accessories	
Mounting Sleeve	Anti-corrosion grey PVC mounting sleeve as optional
Clip	With clip as deck light or downlight

Illumination Picture (25°)

