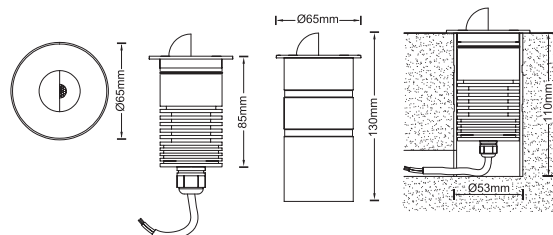
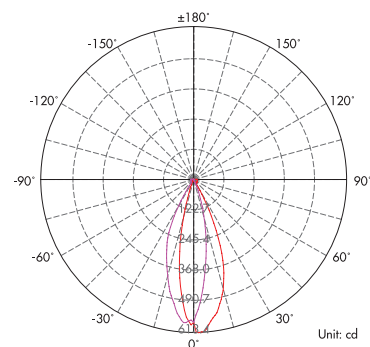


Inground light



Light Distribution Curve (3000K, 1x24°)



Lux distance Curve (3000K, 1x24°)

3.281ft	53.069fc	32.999fc	1.873ft
1.0m	571.23lx	355.200lx	0.571m
6.562ft	13.267fc	18.079fc	3.948ft
2.0m	142.81lx	194.603lx	1.203m
9.843ft	5.897fc	8.035fc	5.922ft
3.0m	63.470lx	86.490lx	1.805m
13.123ft	3.317fc	4.520fc	7.897ft
4.0m	35.702lx	48.651lx	2.407m
16.404ft	2.123fc	2.893fc	9.871ft
5.0m	22.849lx	31.136lx	3.009m

Height Center E Beam Angle:31.9 Average E Diameter

Parameter

General Data	
Item No.	IGD02540 (HOOD TRIM)
Power	6 Watts
LED type	1 PC 6W COB LED
Luminous flux	234-300 lm
CCT	2700K, 3000K, 4000K, 6000K
CRI	80+
Beam angle	24°, 36°
Dimension	Ø65x85 (mm) Diameter x length
Cut out	53 mm
Working Temp	-20 ~ +50
Life Time	50,000 Hrs
Certifications	CE, RoHS
Electrical Data	
Input voltage	AC100~245V as standard (DC24V as options)
Insulation class	Class I
Cable	1PC rubber cable 1M HQ5RN-F 3x1mm square
Driver	Built-in high voltage constant current driver with transformer
Construction Data	
IP rating	IP67 Waterproof
IK rating	IK08
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=6mm.
Loading capacity	2000 kgs
Cable Gland	PG9 IP67
Gasket	O-ring PMQ silicone seal
Accessories	
Mounting Sleeve	Passivated (Anodizing) Aluminum CNC machined. Dark grey

Illumination Picture (1x24°)

