

Inground light



LED | 50000h | IP67 | IK06 | DC 12-24V | CRI >80 | RoHS | CE



Compatible with ten kinds of covers!

Parameter

General Data

Item No.	IGD04400
Power	1.2 Watts
LED type	1PC 1W OSRAM LED
Luminous flux	80~85 lm
CCT	2700K, 3000K, 4000K, 6000K, R,G,B
CRI	80+
Beam angle	120°
Dimension	40x10.2 [mm] Diameter x Height
Cut out	/
Working Temp	-20 ~ +50
Life Time	50,000 Hrs
Certifications	CE, RoHS

Electrical Data

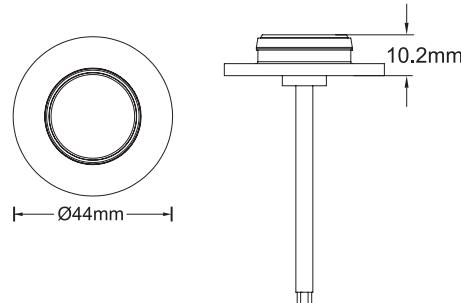
Input voltage	DC12V /DC24V
Insulation class	Class III
Cable	1PC PVC cable 0.3M 2x0.34 mm square
Driver	Low voltage constant current output, excluding the transformer

Construction Data

IP rating	IP67 Waterproof
IK rating	IK06
Housing	Solid Passivated (Anodizing) Aluminum CNC machined
Protection finishing	20~25µm thickness anodized film for housing. Dark grey or grey
Trim	Ten kinds of covers as options (in the next four pages)
Glass	Without glass, but with PMMA diffuser
Loading capacity	320 kgs
Cable Gland	Aluminium part IP67
Gasket	O-ring PMQ silicone seal

Accessories

Mounting Sleeve	Without sleeve, but with screws for easy surface mounting.
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Installation drawing for the lamp body

