

LED Spike Light, 5W 4000K COB, 12V DC, IP65 Outdoor Ground Mount

OVERVIEW

The 1-G5-4K-COB-12V is a 5W COB LED spike light designed for outdoor ground-mount applications such as landscape accent lighting, pathway illumination, and architectural feature lighting. Running on 12V DC, it is suited for low-voltage outdoor lighting systems and installs directly into soil or ground surfaces via its integrated spike mount.

The fixture delivers 500 lumens at 4000K neutral white with a 60° beam angle, a CRI of Ra>80, and operates at greater than 90% power efficiency. The aluminum housing carries an IP65 rating, providing full dust protection and resistance to water jets. Rated for operation from -22°F to 122°F (-30°C to +50°C), the unit is built for year-round outdoor exposure with a rated lifespan of 30,000 hours.

This product carries an IP65 ingress protection rating as confirmed in the product datasheet. It is a Class II electrical device, requiring no protective earth connection. No additional certifications are confirmed in the available source data.

SPECIFICATIONS

Power	5 W	Input voltage	12 V DC
Luminous flux	500 lm	Dimensions	65 x 230 mm
CCT	4000 K	Weight	0.5 kg
CRI	80	Rated life	30000 h
Beam angle	60 °	Operating temp	-30 to +50 °C
IP rating	IP65		

INSTALLATION

·Overall Dimension :	65*230mm	·Pcs/Master CTN: 50 sets
·IP Grade:	IP65	·Gross Weight./CTN.: 10 KG
·Working Temperature:	(-30°~+50°)	·Ned Weight./CTN.: 9.2 KG
·Working Life-span:	30000H	·Master Box Dimensions(/Cm):
Electrical Level :	Class II	·CM= L: 43cm W: 35.5 cm H: 43 cm

CERTIFICATIONS & COMPLIANCE



IP65