

7W COB LED Ground Spike Light, 4000K, IP65, AC85-265V, Aluminum Shell

OVERVIEW

The 1-G7-4K-COB-110 is a 7W COB LED ground spike light designed for outdoor landscape and architectural accent lighting. The aluminum housing integrates a ground spike for direct soil installation, making it suitable for illuminating pathways, garden beds, signage bases, and building perimeters in both commercial and residential applications.

The fixture delivers 500 lumens at 4000K neutral white with a 60° beam angle and a CRI of Ra>80, providing accurate color rendering for landscape features. Input voltage is AC85–265V, supporting broad compatibility across electrical systems. Rated IP65 for dust and water jet resistance, the unit operates across a temperature range of -30°C to +50°C with a rated lifespan of 30,000 hours. Overall dimensions are 84mm diameter by 300mm length; unit weight is 0.5 kg.

This product carries an IP65 ingress protection rating confirmed in the product datasheet. CE and RoHS compliance are noted in product records; buyers should request current documentation to verify conformance for their jurisdiction. No warranty term is specified in the available source data; confirm warranty coverage with Poli LED & Signs prior to procurement.

SPECIFICATIONS

Power	7 W	Input voltage	AC 85–265V / DC 12V V
Luminous flux	500 lm	Dimensions	84 x 300 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 :	84*300mm	Pcs/Master CTN: 20 sets
IP Grade:	IP65	Gross Weight./CTN.: 10.5KG
Working Temperature:	(-30°~+50°)	Net Weight./CTN.: 10 KG
Working Lifespan:	30000H	Master Box Dimensions(/Cm): 1-G7-4K-COB-110 · 1 / 2
Electrical Level :	Class 1	CM = 53cm, W = 22 cm, H: 43 cm

CERTIFICATIONS & COMPLIANCE



IP65