

15W COB LED Inground Spike Garden Light, 12V DC, IP65, 3000K

OVERVIEW

The 1-G15-6K-COB-12V is a 15W COB LED spike-mount garden light designed for low-voltage outdoor landscape installations. Powered by a single Bridgelux COB emitter, it is suited for accent and pathway lighting in commercial and residential exterior environments, mounting directly into ground via an integrated spike.

The fixture delivers 1,200 lumens at a 3000K warm white color temperature with a 60-degree beam angle and a CRI greater than 80. Operating on 12V DC, it carries a rated lifespan of 30,000 hours and is built for year-round outdoor use, with a die-cast aluminum body finished in sandy black and a working temperature range of -30°C to +50°C.

The light carries an IP65 ingress protection rating, confirming dust-tight construction and resistance to water jets. Electrical classification is Class III (safety extra-low voltage). No additional certifications are confirmed in available source documentation. Warranty terms are not specified in the current datasheet; consult your Poli LED & Signs representative for coverage details.

SPECIFICATIONS

Power	15 W	Input voltage	12 V
Luminous flux	1200 lm	Dimensions	140 x 150 x 300 mm
CCT	3000 K	Weight	0.9 kg
CRI	80	Rated life	30000 h
Beam angle	60 °	Operating temp	-30 to +50 °C
IP rating	IP65		

INSTALLATION

·Overall Dimension :	140*150*H300MM	·Pcs/Master CTN: 12 sets
·IP Grade:	IP65	·Gross Wt./Mstr.: 12KG
·Working Temperature:	(-30°~+50°)	·Ned Wt./Mstr.: 10.8KG
·Working Life-span:	30000H	·Master Box Dimensions(/Cm):
Electrical Level :	Class III	·CM= L: 53cm W: 36cm H: 32cm

CERTIFICATIONS & COMPLIANCE



IP65