



Certification Information



Options and Accessories

Cover Frame



Ring



Upper visor



Full visor

Housing Color



Black



White



Gray



Round Gear Box



Trapezoid Gear Box



Horizontal spread



Vertical spread



Honeycomb Louver



Standard: Ground Mounting



Standard: Wall Mounting



Bracket Mounting



Tree strap



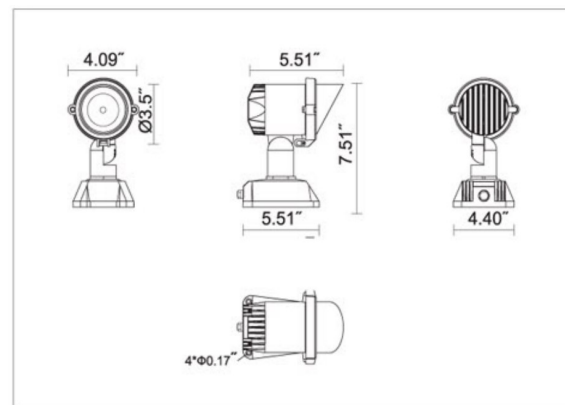
Ground Stake

Catalog #	Type
Project	
Comments	Date
Prepared by	

Description

Designed to meet diverse lighting needs, these COB LED floodlights feature two gear box styles and a selection of beam angles for customized illumination. Integrated glare shields ensure visual comfort while enhancing aesthetics. Suitable for installation on the ground, walls, or lawns, they are ideal for accentuating architectural features, illuminating façades, and enriching landscapes in both residential and commercial settings.

Product Specification	Flood Light
Mode	IL-LFL01
CCT	3000K, 4000K, 5000K
Material	Aluminum
Gasket	Silicone rubber
Front Cover	Tempered Glass
Reflector	Anodized aluminum 1090
Surface Finish	AkzoNobel powder coating
Driver Type	Constant current
Input Voltage	120~277V/AC
Ambient Temperature	-20°C~45°C
Ingress Protection	IP65
Beam Angle	15°/30° /45°
LED Lumens	610lm, 650lm, 670lm
Certification	ETL Listed
Dimensions	



ORDERING INFORMATION

ITEM NUMBER	WATTAGE	VOLTAGE	CCT	BEAM ANGLE	FINISH	CRI	COVER	GEAR BOX	ACCESSORIES
IL-LFL01	7W	120~277V/AC	3000K	15°	Black	>80	Ring	Round	B3: 3ft bracket B6: 6ft bracket M: Marine ambient corrosion resistance S: Ground Stake P: Tree strap H: Honeycomb Louver
			4000K	30°	White	>90	Upper visor	Trapezoid	
			5000K	55°	Gray		Full visor		
				55° x20°					
				20° x55°					