

## LUMEX SERIES

# LED GARDEN SPIKE LIGHT

### OTSEN LUMEX GARDEN SPIKE LIGHT

The OTSEN Garden Spike Light from the Lumex Series offers versatile and energy-efficient outdoor lighting with a variety of wattage options to suit different garden or landscape needs. Equipped with a high-quality COB LED, the light provides exceptional brightness and longevity. It features a premium LED driver for reliable performance and stability, ensuring optimal functionality over time. With an impressive efficiency of 120 lumens per watt, this spike light delivers bright illumination while minimizing energy consumption. Ideal for use in gardens, walkways, and outdoor spaces, the OTSEN Garden Spike Light combines superior performance with long-lasting durability.

#### Application Areas

- Walkways
- Parks / Gardens
- Car parking
- Prestigious
- Retail
- Amenity

**CREE**   
LEDs

**DONE**  
LED DRIVER



## Product Features

- Main body is made of Die-casting aluminum alloy.
- The diffuser is a clear tempered glass for high efficiency and vandal resistance.
- Cree COB led chip and Done driver.
- 2700-6500K color temperature options.
- Cable moisture insulation kit.
- Adjustable head angle design.
- Tamper proof fixings for increased vandal resistance.
- Anti-UV electrostatic powder spraying,regular color:Black,Silver,RAL7043,RAL7016
- IP65 rating water and rust proof protection.
- IK08 rating housing protection.

## Product & Information

Product Data	Model Number	OTSP-COB65
	Model Name	OTSEN LUMEX LED SPIKE LIGHT
	Product Colour	Black, Silver, RAL7043, RAL7016 & Grey
	Body Material	Heavy-Duty Aluminium
	Wattage	10W, 15W
	Product Style	Garden Spike Light
Technical Data	Input Wattage	AC85-265V, AC/50-60Hz
	Lighting Source	Cree LED / Lumileds
	Luminous	120 Lumen/Watt
	Color Temperature	2700K-6500K
	Color Rendering Index	Ra>80
	Safety Class	Class I
	Power Factor	0.90
	Type of Protection	IP 65
	Warranty	5 Years
	Life span	50000 hrs.
	IK Rating	IK08

## Wattage and Lumens

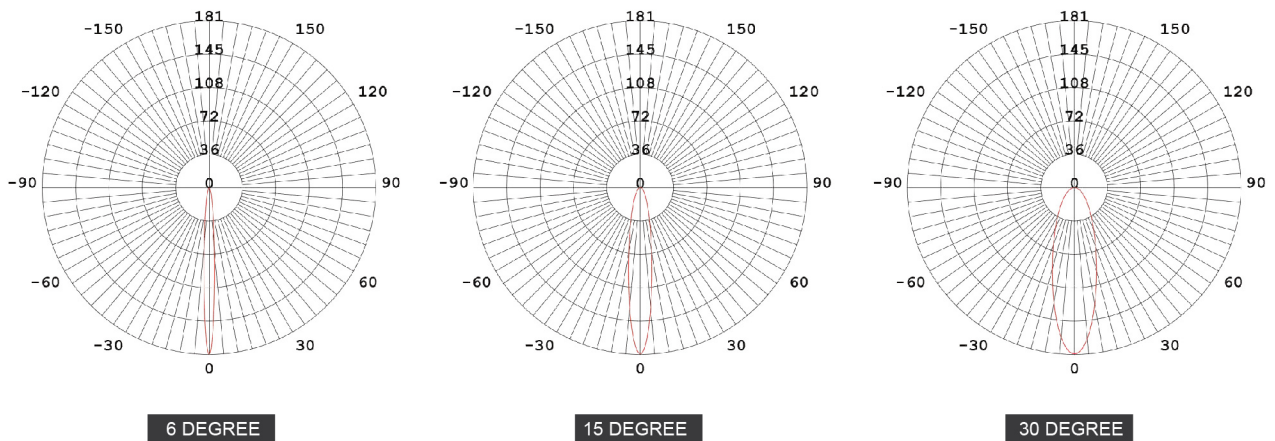
Item No.	LED	Angle(lens)	Wattage	CCT	CRI
OTSP-COB65-10W	CREE COB	6°/15°/24°/30°	10W	2700-6500K	≥80
OTSP-COB65-15W	CREE COB	6°/15°/24°/30°	15W	2700-6500K	≥80



## Product Structural Design



## Distribution



## Accessories

CABLE 2 WAY CONNECTOR	CABLE 3 WAY CONNECTOR	CABLE 4 WAY CONNECTOR	ANTI-GLARE HONEYCOMB	ANTI-GLARE COWL	PVC SPIKE	LED TRANSFORMER
						
IP68 Sold Separately	IP68 Sold Separately	IP68 Sold Separately	Sold Separately	Sold Separately	Sold Separately	12V Sold Separately



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