

# LED GARDEN LIGHT



## OTSEN LED GARDEN POLE LIGHT

The OTSEN Garden Light offers versatile lighting solutions with both Single Head and Double Head, providing flexible illumination for various outdoor spaces. The Single Head option delivers over 130 lumens per watt and is equipped with high-quality LEDs, which offers enhanced coverage for larger areas. Both options come with a choice of premium drivers, including the reliable MEANWELL driver, as well as alternatives such as the PHILIPS driver, CREE chip, and SOSEN driver. Designed with an IP65 rating for excellent weather resistance, these lights are suitable for parks, gardens, and other outdoor environments. Available in black, silver, and grey color options, they also come in height choices of 3 meters, 4 meters, 5 meters, and 6 meters, ensuring the perfect solution for any lighting need.

### Application Areas

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



## Product Features

- Main body is made of Die casting aluminum alloy.
- The diffuser is a Clear anti-UV lens for high efficiency and vandal resistance.
- Installation tube diameter:76mm.
- Lumileds 3030 led chip and Meanwell driver as regular, Sosen, Philips driver options.
- Easy access to LED and driver,with 1-10V,Dali,PWM dimmable options.
- 2700-6500K color temperature options.
- Tamper proof fixings for increased vandal resistance.
- Anti-UV electrostatic powder spraying, regular color : Black, Silver, RAL7043, RAL7016 & Grey.
- IP65 rating water and rust proof protection.
- IK08 rating housing protection.
- Warranty is 5 years.

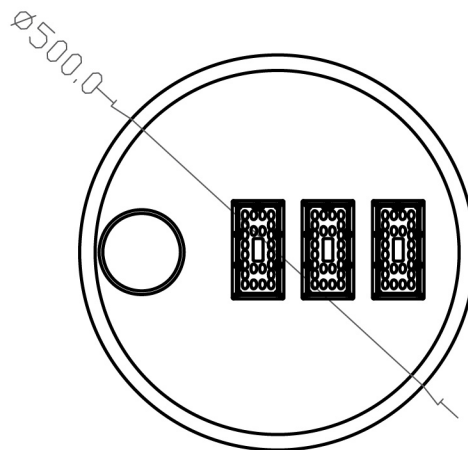
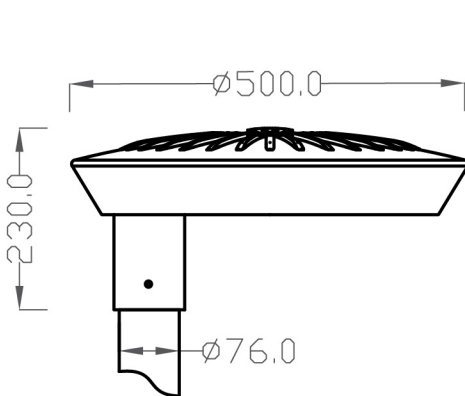
## Product & Information

<b>Product Data</b>	Model Number	OTG-LED-072
	Model Name	OTSEN LED GARDEN POLE LIGHT
	Product Colour	Black, Silver, RAL7043, RAL7016 & Grey
	Body Material	Heavy-Duty Aluminium
	Wattage	30W, 40W, 50W, 60W
	Product Style	Garden Light
<b>Technical Data</b>	Input Wattage	AC85-265V, AC/50-60Hz
	Lighting Source	Cree LED, Lumileds
	Luminous	130 Lumen/Watt
	Color Temperature	6500K, 5000K, 4000K, 3000K
	Color Rendering Index	Ra>80
	Safty Class	Class I
	Power Factor	0.95
	Type of Protection	IP 65
	Warranty	5 Years
	Life span	50000 hrs.
IK Rating	IK08	

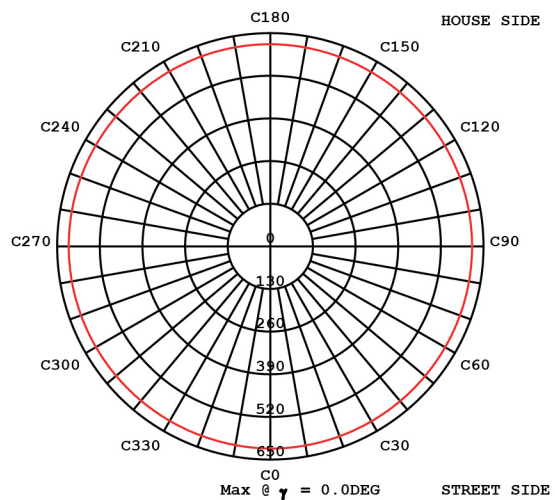
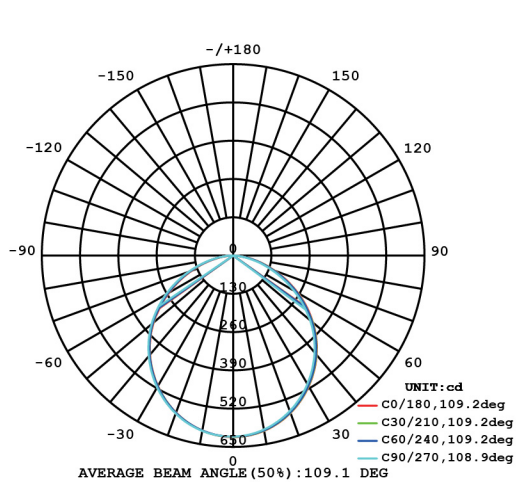
## Wattage and Lumens

Item No.	LED	Lumens	Wattage	CCT	CRI
OTG-LED-072-30W	Lumileds 3030	3600LM	30W	2700-6500K	≥80
OTG-LED-072-40W	Lumileds 3030	4800LM	40W	2700-6500K	≥80
OTG-LED-072-50W	Lumileds 3030	6000LM	50W	2700-6500K	≥80
OTG-LED-072-60W	Lumileds 3030	7200LM	60W	2700-6500K	≥80

## Product Structural Design



## Light Distribution





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