





## 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 140 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 IP67 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 frosted anti-UV glass for high efficiency and vandal resistance.aa
- 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.
- IP67 rating water and rust proof protection.
- IK09 rating housing protection.
- Warranty is 6 years.

# **Product & Information**

	Model Number	OTG-LED-067	
Product Data	Model Name	OTSEN LED GARDEN POLE LIGHT	
	Product Colour	Black, Silver, RAL7043, RAL7016 & Grey	
	Body Material	Heavy-Duty Aluminium	
	Wattage	30W, 40W, 50W, 65W, 75W	
	Product Style	Garden Light	
Technical Data	Input Wattage	AC85-265V, AC/50-60Hz	
	Lighting Source	Cree LED, Lumileds	
	Luminous	140 Lumen/Watt	
	Color Temperature	6500K, <b>5000K,</b> 4000K, 3000K	
	Color Rendering Index	Ra>80	
	Safty Class	Class I	
	Power Factor	0.95	
	Type of Protection	IP 67	
	Warranty	6 Years	
	Life span	50000 hrs.	
	IK Rating	IK10	

### Wattage and Lumens

Item No.	LED	Lumens	Wattage	ССТ	CRI
OTG-LED-067-30W	Lumileds 3030	4200LM	30W	2700-6500K	≥80
OTG-LED-067-40W	Lumileds 3030	5600LM	40W	2700-6500K	≥80
OTG-LED-067-50W	Lumileds 3030	7000LM	50W	2700-6500K	≥80
OTG-LED-067-65W	Lumileds 3030	9100LM	65W	2700-6500K	≥80
OTG-LED-067-75W	Lumileds 3030	10500LM	75W	2700-6500K	≥80



# СТS www.otsen.co.uk **Product Structural Design** -500.0-#500. n 180,0-Outer Diameter : 89mm Inner Diameter : 79mm

# Light Distribution







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