KIRITO



PT13

Elegant & sturdy Post Top Light

A minimalist, swan-inspired design featuring dark-sky compliant and IK09 durability, perfect for modern architectural gardens and pathways.

- IP66
- IK09
- Power selectable
- CCT selectable
- Dark-Sky compliant
- C4 anti-corrosion

Swan-shaped Design, Elegant & Sturdy

Boasting an IK09 impact resistance and C4 anti-corrosion rating, it performs reliably in all harsh outdoor conditions.





Anti-Accumulate Design



Dark Sky Compliant

Engineered as **Dark Sky friendly**, it features a full-cutoff design to eliminate upward light pollution, protecting local ecosystems while meeting strict environmental standards.

Advanced Optical Design

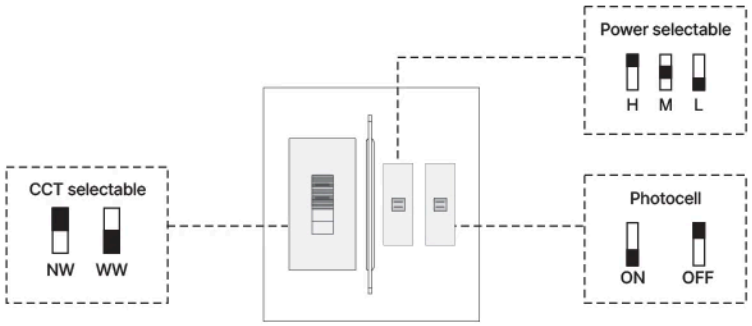
Zero Uplight

Warm Color Temperatures



3-Power & 2-CCT Selectable

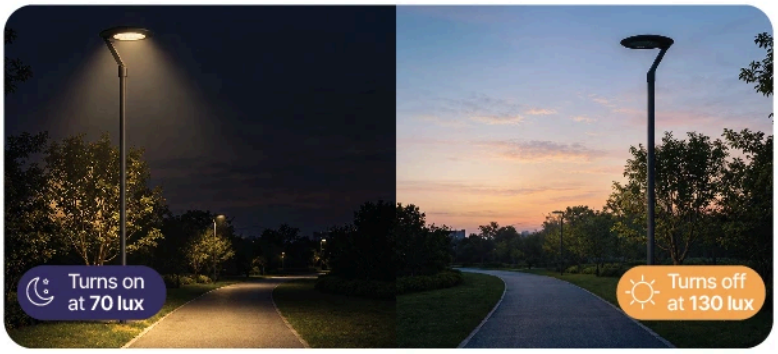
Featuring a flexible 3-power and 2-CCT adjustable design, this fixture adapts effortlessly to diverse project requirements while significantly easing inventory pressure for distributors and contractors.



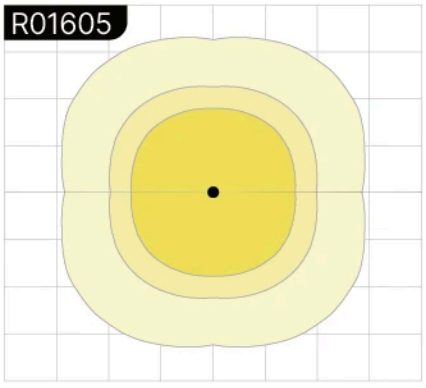


Smart Photocell Control (Optional)

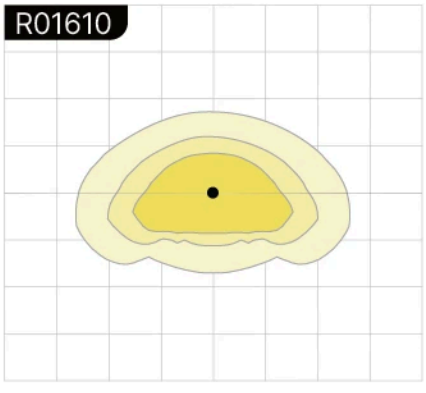
Intelligent ambient light sensing: Automatically turns on at 70 lux at dusk and off at 130 lux at dawn, ensuring effortless, energy-saving operation without manual intervention.



Precision Optics for Diverse Scenarios



150° wide symmetrical beam delivers expansive and uniform illumination, significantly reducing the number of fixtures needed and lowering cost.



35° asymmetrical beam eliminates backward spill light, preventing glare and avoiding light intrusion to neighboring buildings.

Dual-Purpose Versatility: From Garden to Urban Road

Inspired by widespread European architectural lighting trends, the PT13 is no ordinary post-top fixture. By supporting a robust 120W single-arm /side-entry configuration paired with a professional Type II street optic, it transforms seamlessly into a high-efficiency street light.

120W | 18,000lm | 150° Beam

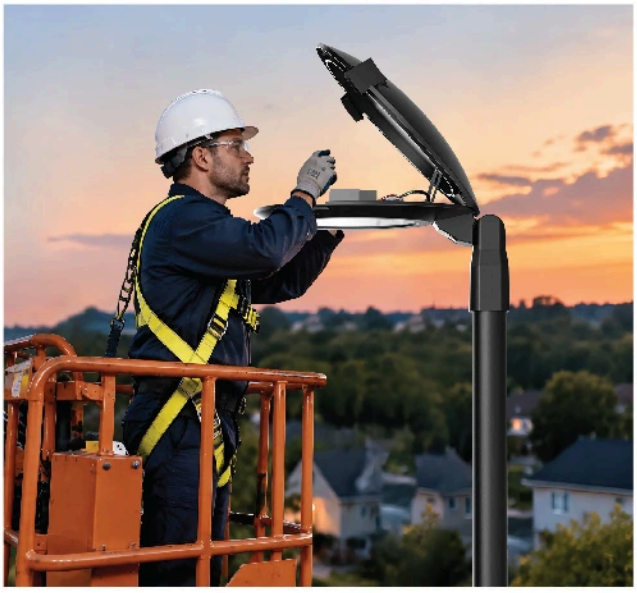
Engineered for High Power:

Delivers municipal-grade illumination for roads, pathways, and large squares.

Hassle-Free Maintenance:

Features a tool-free, easy-open driver compartment that streamlines pole-top wiring and cuts down installation time.





ADDITIONAL PRODUCT SPECIFICATIONS

Series Code	PT13
Power	30W, 60W, 80W, 100W, 120W
Efficacy	150lm/W
Power Factor	>0.90
UGR Level	<23
CCT	3000K, 4000K
CRI(Ra)	70, 80
Control	DALI, Photocell
Corrosion Class	C4
IP Rating	IP66
IK Rating	IK09
Mounting Option	Single arm, Post Top, Side Entry
Warranty	5 Years
Operating Temperature	-30°C to + 50°C

The PT13 is a post-top light that combines an elegant, sturdy design for roadways, pathways, and gardens. With 3 selectable wattages and 2 selectable CCTs, it reduces stocking complexity. Its tool-free opening enables fast, efficient maintenance. Built for outdoor environments, the PT13 features IK09 impact resistance and a C4 anti-corrosion finish. Photocell control and DALI dimming optimize energy efficiency without sacrificing safety. Arm bracket and adjustable slip-fitter mounting options ensure seamless installation across varied applications.

PRODUCT VIEWS



VIEW 1



VIEW 2



VIEW 3