



Reolink Floodlight Series

Safety in Sight, Moments in Light

The Floodlight Series delivers a smarter, user-focused lighting security ecosystem. With AI detection and user-defined lighting logic at its core, the lights do more than illuminate, they become an active part of your security strategy, responding exactly how you configure them to detect and deter threats.



More than just a camera with lights, it's a complete solution that combines visibility and security.

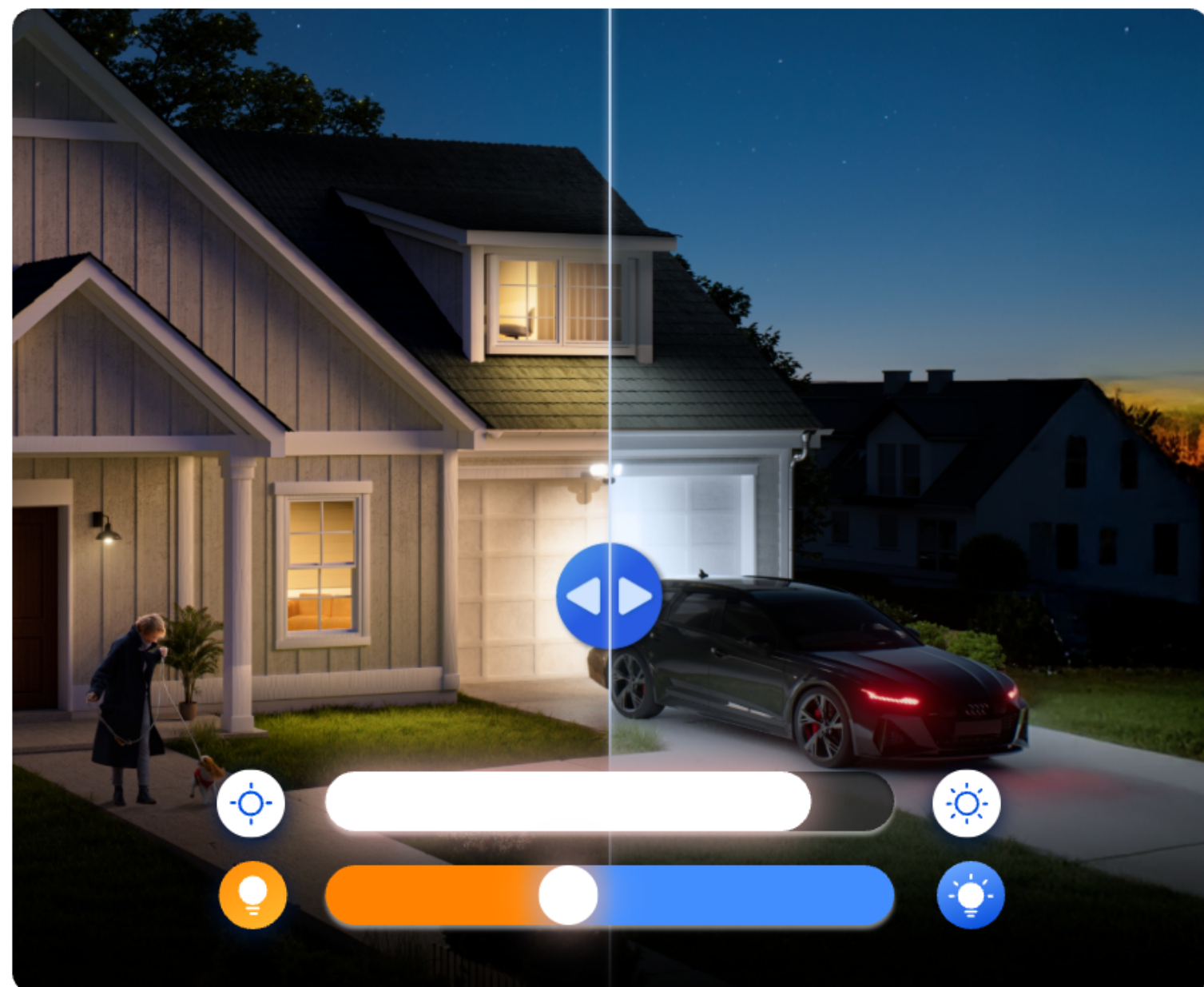
Core Positioning:

All-in-One Floodlight & security camera in one product.

Unique Value:

Combining smart lighting with reliable security to keep your home protected and visible.

Smart Detection. Lighting Your Way.



Adjustable Smart Lighting

Smart lighting with adjustable brightness and color temperature. Let you set flash style, timing, temperature, and behavior.



AI Detection with User-Controlled Response

Reolink AI detects people, vehicles, and animals, while you decide when lights react and what counts as a real alert.



Designed for Every Space

From wired to solar options and from 180° wide view to PTZ coverage, the series fits yards, driveways, and any outdoor setting.

Reolink Elite Floodlight WiFi

Large, fixed-area surveillance.



Front Yard / Large Gardens

180° ultra-wide view for stable, panoramic monitoring.



House Entrance / Garage Door

Continuous, stable monitoring of fixed areas.

Reolink TrackFlex Floodlight WiFi

Flexible tracking with detail & focus



Backyard (Kids / Pets)

Keeps up with children playing or pets running around.



Driveway

Monitors vehicles coming and going, with PTZ auto-tracking.



Front Door Facing the Street

Detects and follows strangers or suspicious movement, with deterrent lighting.

Reolink Solar Floodlight Cam

Floodlight Security Without Wiring



Garage

Wire-free installation anywhere, even without nearby power outlets.



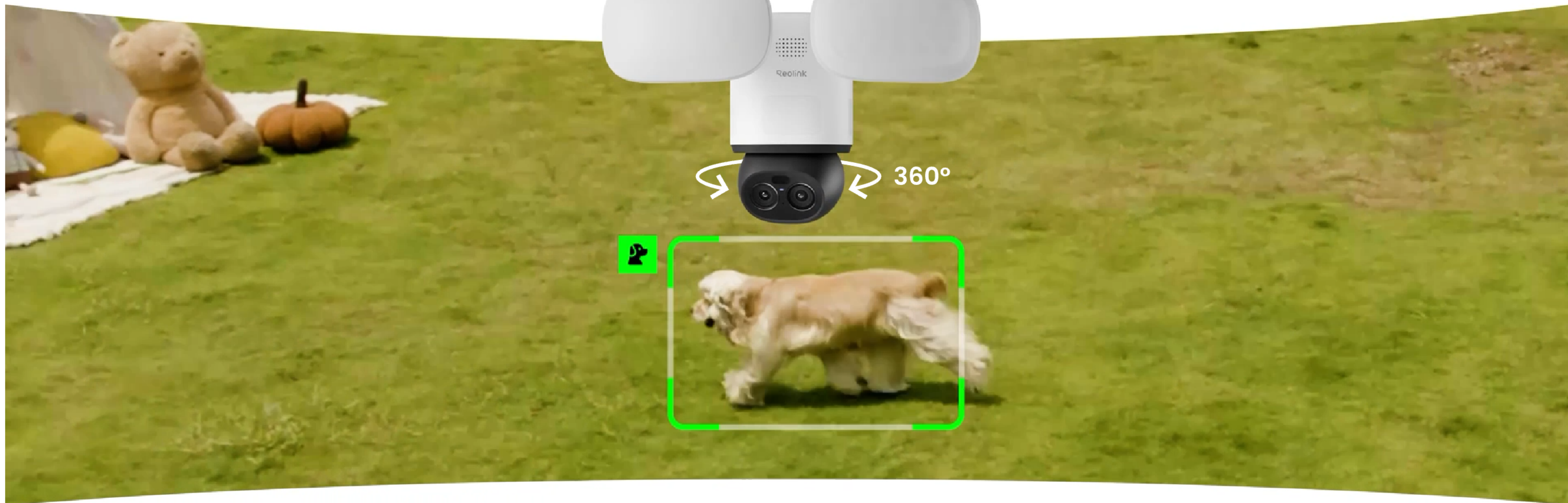
Backyard

Floodlights brighten your backyard so nothing goes unnoticed, with minimal maintenance.



Front Door

Stay aware of arrivals and daily comings and goings, even where wiring is difficult.



Reolink TrackFlex Floodlight WiFi Camera

Flagship 4K PTZ Floodlight Camera with Smart Lighting and AI Tracking






-  360° Pan & Tilt + 6x Hybrid Zoom
-  3000lm Daylight-Bright Floodlight
-  Adjustable Warm-to-Cool Color Temperature
-  Local AI Video Search
-  Local Storage, No Monthly Fees





Reolink Elite Floodlight WiFi Camera

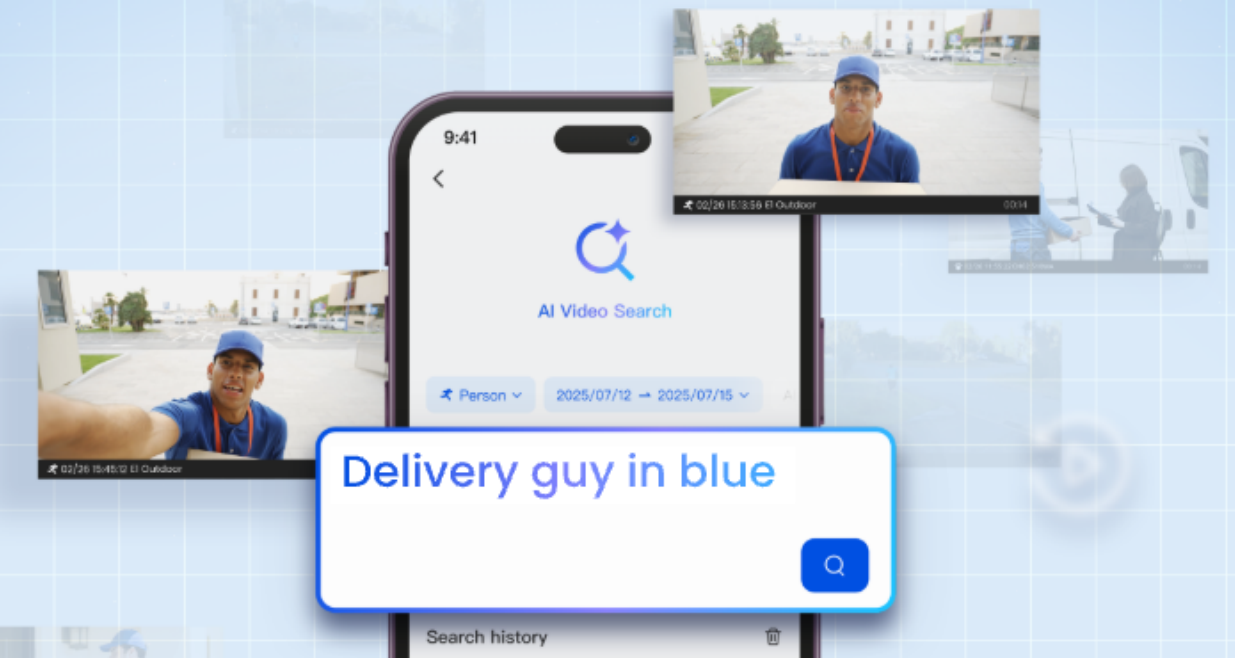
4K Ultra-Wide Floodlight Camera with Customizable Lighting and 180° Protection

-  3000lm Adjustable Lighting
-  180° Ultra-wide View
-  Local AI Video Search
-  Local Storage, No Monthly Fees
-  Dual-Band Wi-Fi 6

Powerful
**3000-Lumen
Floodlights**



**Local
AI Video Search** ^{Beta}



180°

4K Dual-Lens 180° View



**Flexible
Local
Storage**

**Dual-Band
Wi-Fi 6**



**AI-Powered
Detection**





**Adjustable
Color Temperature**




**IP66
Weatherproof**



 1h Daily Sunshine =  Nonstop Power

7800mAh Battery

 Up to 3 months on a full charge.

Security*

Reolink Solar Floodlight Cam

Solar-Powered 4MP Floodlight Camera with Smart AI Detection and Lighting Control

SolarEase™ Always Powered by SolarEase™



1000lm with Lighting Control



Local Storage, No Monthly Fees



Dual-Band Wi-Fi 6



Wireless Protection For Every Scenario

Continuous Security
by Reolink SolarEase™



All-in-One
Floodlight-Level Protection
& Deterrence

Up to
**1000-Lumen
Floodlights**



**Local
Storage**



No Subscription,
No Extra Fees



**Color
Night
Vision**



2K 4MP 150° view


Dual-Band
Wi-Fi 6


IP66
Weatherproof

Specification Comparison

| | Reolink TrackFlex Floodlight WiFi | Reolink Elite Floodlight Wifi | Reolink Solar Floodlight Cam |
|-------------------------|--------------------------------------------------------------------|--------------------------------------------------------------------|---------------------------------------------------|
| Lens | 4K (8MP) Wide-angle lens 2K (4MP) Telephoto lens | Dual Lens 4K 8MP | f=2.2mm fixed F=2.2 |
| Zoom | Up to 6× hybrid zoom | x | x |
| Subject Lock & Tracking | Smart Auto-tracking + 270° out-of-view detection | x | x |
| Lighting Brightness | 3000 Lumens, 3000K~6000K | 3000 Lumens, 3000K~6000K | 1000 Lumens, 3000K~6000K |
| Dimmable Lighting | Adjustable brightness with scheduling | Adjustable brightness with scheduling | Adjustable brightness with scheduling |
| Adjustable Temp. | Yes | Yes | Yes |
| Smart Detection | Smart AI detection for humans, pets, and vehicles | Smart AI detection for humans, pets, and vehicles | Smart AI detection for humans, pets, and vehicles |
| AI Video Search | Supports Local AI-based Keyword Event search, No subscription fees | Supports Local AI-based Keyword Event search, No subscription fees | x |
| Local Storage | Up to 512 GB microSD card / NVR / Hub / FTP / NAS | Up to 512 GB microSD card / NVR / Hub / FTP / NAS | Up to 512 GB microSD card / NVR / Hub / FTP |
| Connectivity | 2.4/5GHz Wi-Fi 6 | 2.4/5GHz Wi-Fi 6 | 2.4/5GHz Wi-fi 6 |
| Weatherproof | IP66-rated Weatherproof | IP66-rated Weatherproof | IP66-rated Weatherproof |
| Power Source | AC-Powered | AC-Powered | Rechargeable Battery-Powered |
| Warranty | 2 Years | 2 Years | 2 Years |