

# LC1C

## Two-in-One Outdoor **Security Solution**

#### **Smart Security Light Camera**

The EZVIZ LC1C is a security camera and outdoor floodlight in one amazing package, meeting your need for both security and night time illumination in the yard, driveway, and more. More than just blasting a combined 2,000 lumens of brightness, the LC1C Camera monitors your surroundings with active defense and real-time motion notifications.



Dual Lights, 2,000-Lumen Brightness

FHD

1080p



Starlight Standard Sensor



Infrared Night Vision (up to 25 m / 82 ft.)

**H.265** Video Compression

PIR Motion-Activated Floodlights



Advanced Motion Alerts (PIR Sensing + Motion Detection)



Built-in Siren, 100 dB





### Images are brilliant, day and night.

Thanks to a starlight standard sensor, not just daytime videos are stunning, nighttime images are crisp-clear and bright despite the environmental darkness. Now you can see everything up to 25 meters (82 ft.) away clearly with the camera's advanced night vision.

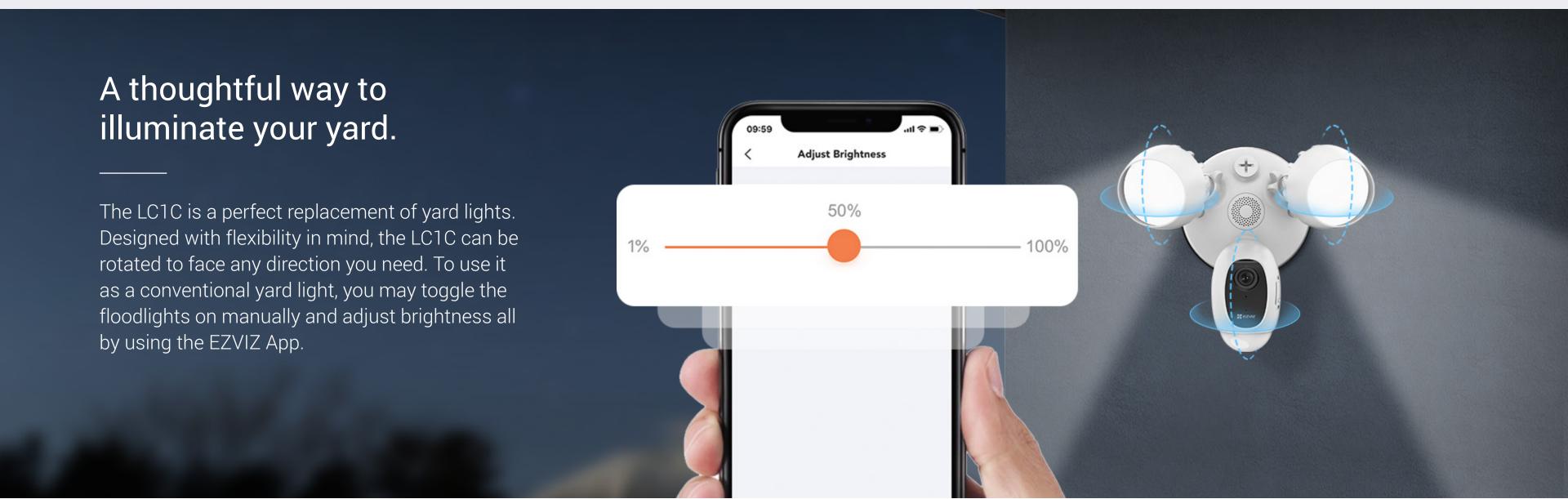




Daytime Vision

Starlight Night Vision\*

\*Once the light level drops to a certain point, the LC1C will shift to black/white video monitoring to ensure utmost image clarity.



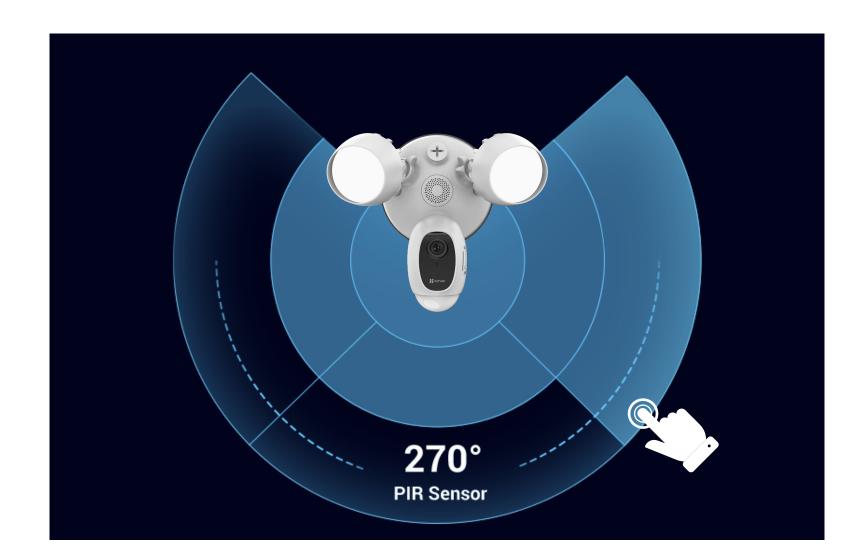
## Smart lighting.

Outfitted with a 270-degree PIR sensor, the LC1C's floodlights automatically light up upon detection of people or animals in the darkness\*. You can even configure which zones you'd like to enable PIR motion-activated lighting!

\*When motion is no longer detected, the lights will turn off in 90 seconds.

## Motion alerts are more accurate than ever.

The LC1C adopts a double-trigger mechanism to boost alert accuracy. By combining the traditional motion detection analytics with a PIR sensor, the LC1C makes sure you only receive attention-worthy notifications.





## Two-way talk.

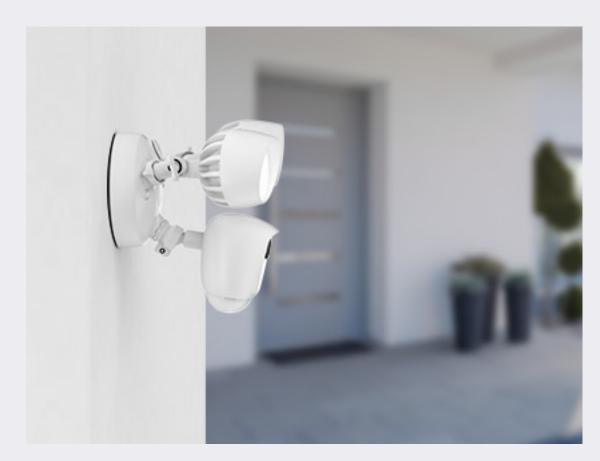
The LC1C makes two-way communication even easier with its powerful microphone and speaker. Using the EZVIZ App, both sides can hear each other loud and clear.

## Enhanced connectivity.

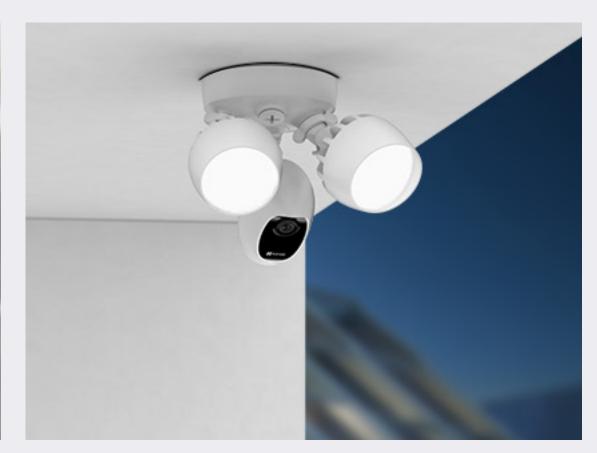
The onboard Wi-Fi module of the LC1C leverages a PA (Power Amplifier) to greatly improve its signal strength and anti-interference capability. In addition, two powerful built-in antennas make sure the LC1C stays online better than ever.



## Fits into your home's infrastructure.







No extra accessories required.

No visible cables.

Blends in anywhere.

## Specifications cs-LC1C-A1-1F2WPFRL

#### **System Parameters**

Processor Embedded High-Performance SOC Processor

Operating System Embedded Linux

#### **Light Parameters**

Lamp 2

LED SMD LED

Brightness 2000LM (+/-10%)

CRI 80

Color Temperature 3000K

Life-Span @B50L70 @Ta 25°C 25000H

#### **PIR Sensor Detection**

Detection Distance 10 meters (33 feet)

Detection Range 270-degree

#### **Camera Parameters**

Resolution 1920 × 1080

Field of View Horizontal angle: 103°; Vertical angle: 57°; Diagonal angle: 121°

Night Vision Up to 25 m (82 ft.)

#### **Video Parameters**

Compression Standard Smart H.264, H.265

Max. Resolution 1920 × 1080, Full-HD

Frame Rate 25fps, Adaptive frame rate of network transmission

DNR 3D DNR

WDR Supports

BLC Supports

#### **Audio Parameters**

Audio Input Built-in Omni-direction microphone

Audio Output Built-in loudspeaker
Audio Quality Noise suppression

#### **Network Parameters**

Wireless 802.11 b/g/n @2.4GHz only (2T2R, dual-antenna)

Network Configuration Soft AP Configuration

#### Storage

Local Storage Supports Micro SD card (up to 256 GB)

Cloud Storage EZVIZ Cloud Storage (currently available only in

some countries)

## Specifications cs-LC1C-A1-1F2WPFRL

#### General

Working Temperature -30°C to 50°C (-20°F to 120°F)

Working Humidity 0 - 95%

Power Supply Hardwired (100v - 240v)

Power Consumption ≤35W

Ingress Protection Grade IP65 on camera

Product Dimensions (Height x Width x Depth) 268 x 186 x 185 mm (10.55 x 7.32 x 7.28 inch)

Package Dimensions 235 x 250 x 235 mm (9.25 x 9.84 x 9.25 inch)

Weight 1510 g (3.33 lbs)

## Package Contents:

- LC1C Security Light Camera
- Three Wire Connectors
- Two Mounting Screws
- Quick Start Guide

### Certifications

FCC / FCC-ID / UL

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