



UniFi Protect Smart Flood Light

Smart managed floodlight with integrated motion detection and light sensing. Housed in a compact design for low profile mounting, and easily configured with UniFi Protect.



Mechanical

Dimensions	135 x 65 x 50 mm (5.31 x 2.56 x 1.97")
Weight	Without Mount: 216 g (7.62 oz) With Flat Wall Mount: 236 g (8.32 oz) With Angle Mount: 273 g (9.63 oz)
Enclosure Materials	Plastic, Metal
Mount Materials	Flat Wall Mount: Plastic Angle Mount: Plastic
Weatherproofing	IPX5

Hardware

Processor	The Qualcomm® QCA9531 SoC
Memory Information	64 MB DDR2
Management Interface	UniFi Protect
Networking Interface	10/100 Mbps RJ45 Ethernet Port
Max. Power Consumption	10.5W
Power Method	802.3af PoE
Power Supply	802.3af PoE, 48VDC, 0.22A Max
ESD/EMP Protection	Air: ± 8kV, Contact: ± 8kV
Button	Factory Reset
RF	Bluetooth 4.0
LEDs	R/B/W
Operating Temperature	-10 to 45° C (14 to 113° F)
Operating Humidity	20 to 80% Noncondensing
Certifications	FCC, IC, CE



Specifications are subject to change. Ubiquiti products are sold with a limited warranty described at: www.ui.com/support/warranty
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[FCC](#)

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions.

1. This device may not cause harmful interference, and
2. This device must accept any interference received, including interference that may cause undesired operation.

"This equipment has been tested and found to comply with the limits for a Class B digital device. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help."

[ISED Canada](#)

[CAN ICES-3\(B\)/NMB-3\(B\)](#)

This device complies with ISED Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:

1. This device may not cause interference, and
2. This device must accept any interference, including interference that may cause undesired operation of the device.

The device for operation in the band 5150-5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems.

[CAN ICES-3\(B\)/NMB-3\(B\)](#)

Le présent appareil est conforme aux CNR d'ISDE Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

1. l'appareil ne doit pas produire de brouillage;
2. l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Les dispositifs fonctionnant dans la bande 5150-5250 MHz sont réservés uniquement pour une utilisation à l'intérieur afin de réduire les risques de brouillage préjudiciable aux systèmes de satellites mobiles utilisant les mêmes canaux.

[RF Exposure Warning](#)

The antennas used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be

located or operating in conjunction with any other antenna or transmitter. Les antennes utilisées pour ce transmetteur doivent être installées en considérant une distance de séparation de toute personnes d'au moins 20 cm et ne doivent pas être localisées ou utilisées en conflit avec tout autre antenne ou transmetteur.