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HOFTRONIC 2713539

HOFTRONIC LED Floodlight with Motion Detector - User Manual

Model: 2713539 | Brand: HOFTRONIC

1. Product Overview

The HOFTRONIC Luton 40W LED Floodlight is an energy-efficient outdoor lighting solution equipped with both motion and twilight sensors. Designed for durability and performance, it provides 3300 lumens of warm white light (3000K), making it suitable for illuminating commercial premises, driveways, garages, and other outdoor areas. Its robust IP65 rating ensures resistance to various weather conditions.



Image: HOFTRONIC LED Floodlight installed on a brick wall, showcasing its design and illumination.

2. Safety Information

- Always disconnect power before installation, maintenance, or cleaning.
- Installation should be performed by a qualified electrician in accordance with local electrical codes.
- Do not attempt to modify the product.
- Ensure the product is securely mounted to prevent falling.
- The floodlight is rated IP65 for outdoor use, meaning it is protected against dust and low-pressure water jets. However, avoid submerging the product in water.
- Do not look directly into the LED light source when illuminated.

3. Package Contents

Please check the package to ensure all components are present:

- HOFTRONIC Luton LED Floodlight with integrated motion and twilight sensor
- Mounting hardware (screws, wall plugs)
- User Manual

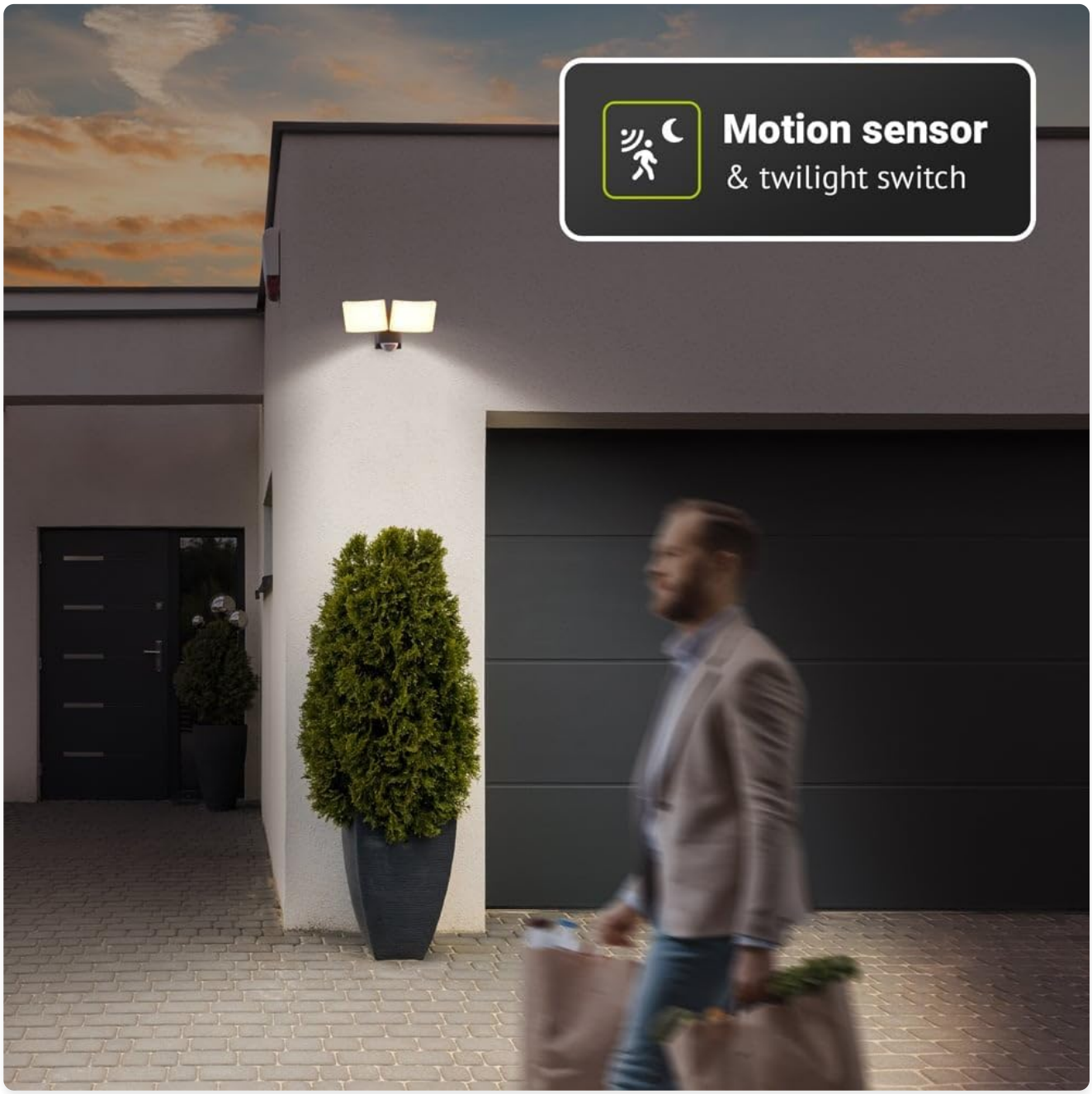


Image: The HOFTRONIC LED Floodlight and its main components as typically found in the package.

4. Setup and Installation

The HOFTRONIC Luton LED Floodlight is designed for easy installation on walls or corners.

4.1 Mounting the Floodlight

1. Choose a suitable mounting location on a wall or corner, ensuring it is within reach of a power source.
2. Remove the back plate of the floodlight. This plate serves as the mounting template.
3. Position the back plate against the desired surface and mark the drilling points.
4. Drill holes at the marked points and insert appropriate wall plugs.
5. Secure the back plate to the wall using the provided screws.

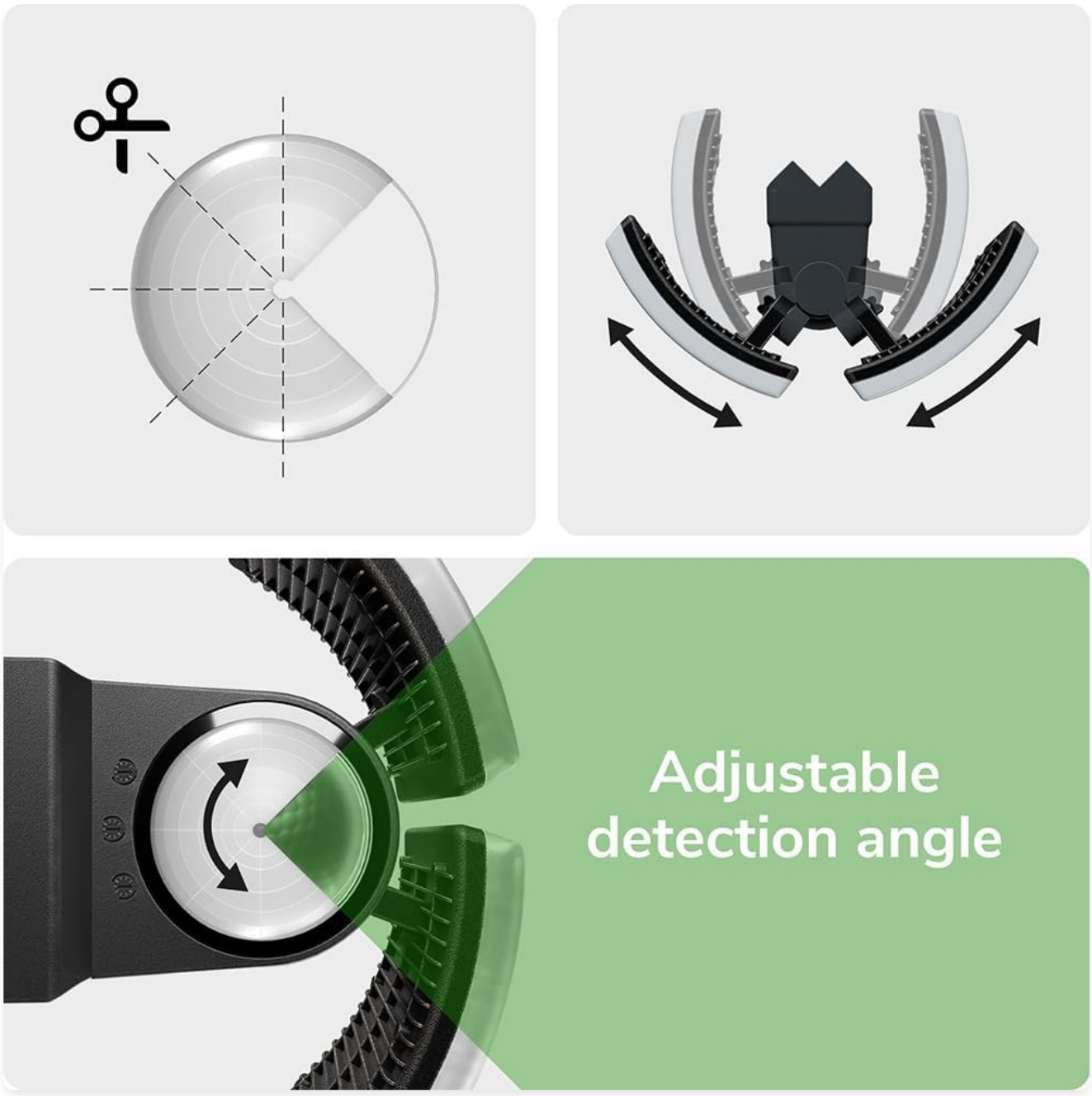


Image: Diagram illustrating external cable access and recommended drilling points for secure installation.



Image: Visual guide demonstrating easy installation options for both flat wall and corner mounts.

4.2 Electrical Connection

1. Ensure the main power supply is turned off at the circuit breaker before proceeding.
2. Pass the electrical cable through the designated cable entry point on the back plate.
3. Connect the live, neutral, and ground wires to the corresponding terminals inside the floodlight. Refer to the wiring diagram if provided on the product itself.
4. Once wiring is complete, carefully attach the floodlight body to the mounted back plate, ensuring a secure and watertight seal.
5. Restore power to the circuit.

5. Operating Instructions

The HOFTRONIC Luton floodlight features an adjustable motion sensor and twilight switch for automated operation.

5.1 Sensor Adjustments

The sensor unit has three adjustable dials:

- **TIME:** Adjusts the duration the light stays on after motion is detected. Settings typically range from 10 seconds to 15 minutes.
- **SENS (Sensitivity):** Controls the detection distance of the motion sensor, typically from 5 to 10 meters.
- **LUX (Twilight Switch):** Sets the ambient light level at which the sensor becomes active. This allows the light to only turn on when it's dark enough (e.g., 3 lux for very dark, up to 2000 lux for daylight testing).

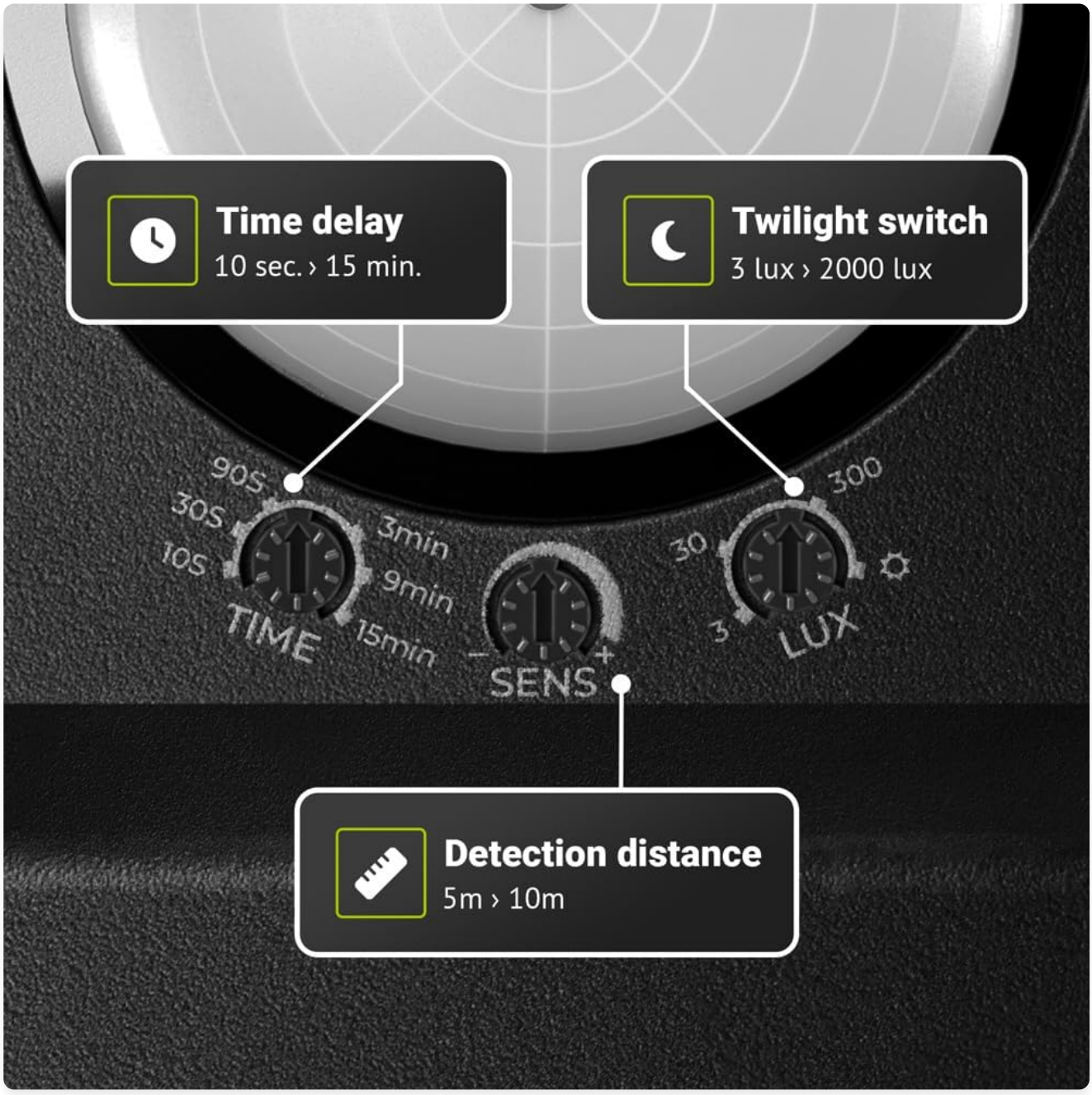


Image: Detailed view of the sensor's adjustment dials for setting time delay, detection distance, and twilight sensitivity.

5.2 Adjustable Detection Angle

The motion sensor's detection angle can be adjusted to optimize coverage and prevent unwanted triggers. The sensor offers a wide 240° detection angle.

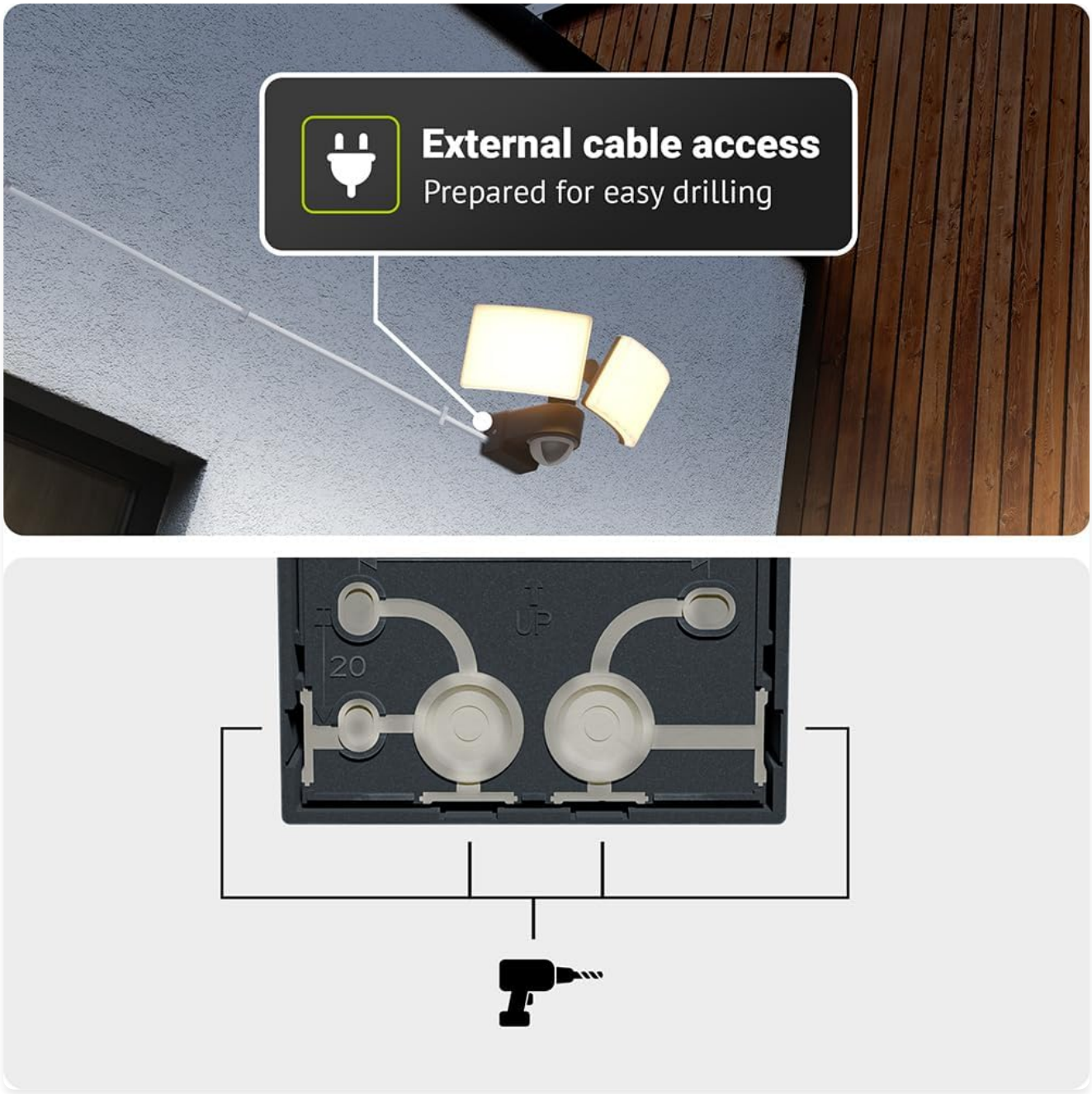


Image: Illustration of how the motion sensor's detection angle can be adjusted for optimal coverage.

5.3 Linkable Motion Sensor

This floodlight features a linkable motion sensor, allowing it to control other compatible lights in a connected system. This enables synchronized lighting across multiple fixtures based on a single motion detection event.



Image: Diagram illustrating the capability of the motion sensor to link and control multiple lighting units.



Image: The floodlight providing super bright illumination for safety and functionality in an outdoor setting at night.

6. Maintenance

The HOFTRONIC Luton LED Floodlight is designed for minimal maintenance due to its durable construction and IP65 rating.

- **Cleaning:** Periodically clean the surface of the floodlight and the sensor lens with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Inspection:** Regularly check the mounting and electrical connections for any signs of wear or damage.
- **Weather Resistance:** The IP65 rating ensures protection against dust and water jets, making it suitable for all weather conditions including heat, cold, rain, and snow.



Image: The floodlight installed on a house, demonstrating its motion sensor and twilight switch capabilities in an outdoor environment.



Image: The floodlight providing super bright illumination for safety and functionality in an outdoor setting at night.



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7. Troubleshooting

If you encounter issues with your HOFTRONIC LED Floodlight, refer to the following common problems and solutions:

- **Light does not turn on:**
  - Check power supply and circuit breaker.
  - Ensure wiring connections are secure.
  - Adjust the LUX (twilight switch) setting to a lower value if it's too bright for the sensor to activate.
  - Verify the TIME setting is not at its minimum or off.
- **Light stays on continuously:**

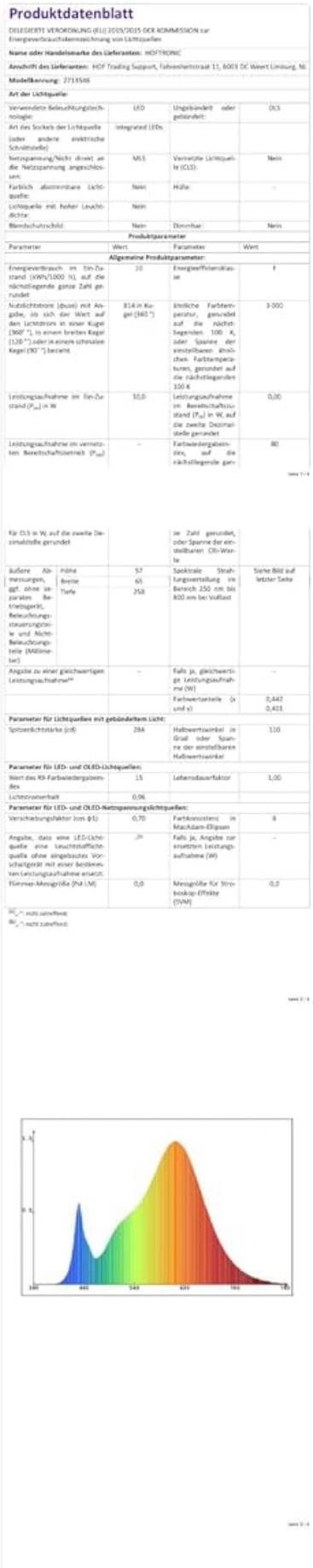
- Check if the SENS (sensitivity) setting is too high, causing it to detect distant or constant motion (e.g., trees swaying). Reduce sensitivity.
- Ensure there are no constant heat sources or reflective surfaces within the detection area.
- Verify the TIME setting is not set to its maximum or a continuous mode.

- **Motion sensor is not detecting:**
  - Increase the SENS (sensitivity) setting.
  - Ensure the sensor lens is clean and unobstructed.
  - Adjust the angle of the sensor head to cover the desired area.
  - Check the LUX setting; if it's too high, the sensor may not activate in low light conditions.

8. Specifications

Feature	Specification
Brand	HOFTRONIC
Model Number	2713539
Power Consumption	40 Watts
Luminous Flux	3300 lumens
Color Temperature	3000K (Warm White)
Input Voltage	220-240V AC - 50/60 Hz
Beam Angle	240°
Material	Polycarbonate (PC) + Aluminum
Color	Black
IP Rating	IP65 (Dust tight, protected against water jets)
Dimensions (L x W x H)	32 x 12 x 12 cm
Weight	5 Kilograms
Motion Sensor Range	2 to 8 meters (adjustable)
Light Duration Adjustment	10 seconds to 15 minutes
Twilight Sensor Adjustment	3 lux to 2000 lux
Average Lifespan	30,000 hours

Feature	Specification
Certification	CE, RoHS
Energy Efficiency Class	F



Produktdatenblatt

DELEGIERTE VERORDNUNG (EU) 2019/2015 DER KOMMISSION zur Energieverbrauchskennzeichnung von Lichtquellen

Name oder Handelsmarke des Lieferanten: HOFTRONIC

Anschrift des Lieferanten: HOF Trading Support, Fahrenheitstraat 11, 6003 DC Weert Limburg, NL

Modellkennung: 2713568

Art der Lichtquelle:

Verwendete Beleuchtungstechnologie:	LED	Ungebündelt oder gebündelt:	DLS
Art des Sockels der Lichtquelle (oder andere elektrische Schnittstelle)	Integrated LEDs		
Netzspannung/Nicht direkt an die Netzspannung angeschlossen:	MLS	Vernetzte Lichtquelle (CLS):	Nein
Farblich abstimmbare Lichtquelle:	Nein	Hülle:	-
Lichtquelle mit hoher Leuchtdichte:	Nein		
Blendschutzschild:	Nein	Dimmbar:	Nein

Produktparameter

Parameter	Wert	Parameter	Wert
Allgemeine Produktparameter:			
Energieverbrauch im Ein-Zustand (kWh/1000 h), auf die nächstliegende ganze Zahl gerundet	10	Energieeffizienzklasse	F
Nutzlichtstrom (ϕuse) mit Angabe, ob sich der Wert auf den Lichtstrom in einer Kugel (360 °), in einem breiten Kegel (120 °) oder in einem schmalen Kegel (90 °) bezieht	814 in Kugel (360 °)	ähnliche Farbtemperatur, gerundet auf die nächstliegenden 100 K, oder Spanne der einstellbaren ähnlichen Farbtemperaturen, gerundet auf die nächstliegenden 100 K	3 000
Leistungsaufnahme im Ein-Zustand (P_{on}) in W	10,0	Leistungsaufnahme im Bereitschaftszustand (P_{sb}) in W, auf die zweite Dezimalstelle gerundet	0,00
Leistungsaufnahme im vernetzten Bereitschaftsbetrieb (P_{net})	-	Farbwiedergabeindex, auf die nächstliegende ganze Zahl gerundet, oder Spanne der einstellbaren CRI-Werte	80
Äußere Abmessungen, ggf. ohne separates Betriebsgerät, Beleuchtungssteuerungsteile und Nicht-Beleuchtungsteile (Millimeter)	Höhe: 57 Breite: 65 Tiefe: 258	Spektrale Strahlungsverteilung im Bereich 250 nm bis 800 nm bei Vollast	Siehe Bild auf letzter Seite
Angabe zu einer gleichwertigen Leistungsaufnahme[a]	-	Falls ja, gleichwertige Leistungsaufnahme (W)	-
		Farbwertanteile (x und y)	0,443 0,403
Parameter für Lichtquellen mit gebündeltem Licht:			
Spitzenlichtstärke (cd)	284	Halbwertswinkel in Grad oder Spanne der einstellbaren Halbwertswinkel	110
Parameter für LED- und OLED-Lichtquellen:			
Wert des R9-Farbwiedergabeindex	15	Lebensdauerfaktor	1,00
Lichtstromverhalt	0,96		
Parameter für LED- und OLED-Netzspannungslichtquellen:			
Verschiebungsfaktor (cos ϕ1)	0,70	Farbkonsistenz in MacAdam-Ellipsen	8
Angabe, dass eine LED-Lichtquelle eine Leuchtstofflichtquelle ohne eingebautes Vorschaltgerät mit einer bestimmten Leistungsaufnahme ersetzt:	JA	Falls ja, Angabe zur ersetzten Leistungsaufnahme (W)	-
Flimmer-Messgröße (Pst LM)	0,0	Messgröße für Stroboskop-Effekte (SVM)	0,0

[a] „-" = nicht zutreffend.
[b] „-" = nicht zutreffend.


Das Modell wurde auf dem Unionsmarkt in Verkehr gebracht , und zwar ab dem

EPREL-Eintragungsnummer 1890081

https://eprel.ec.europa.eu/qr/1890081

Lieferant: HOF Trading B.V. (Hersteller)

Website:

Kundenbetreuung:

Name: HOF Trading Support

Website: www.hoftronic.com

E-Mail-Adresse: info@hoftrading.com

Telefonnummer: +31 (0)85 401 0363

Anschrift:
Fahrenheitstraat 11
6003 DC Weert
Niederlande

Image: Detailed product data sheet providing comprehensive technical specifications.

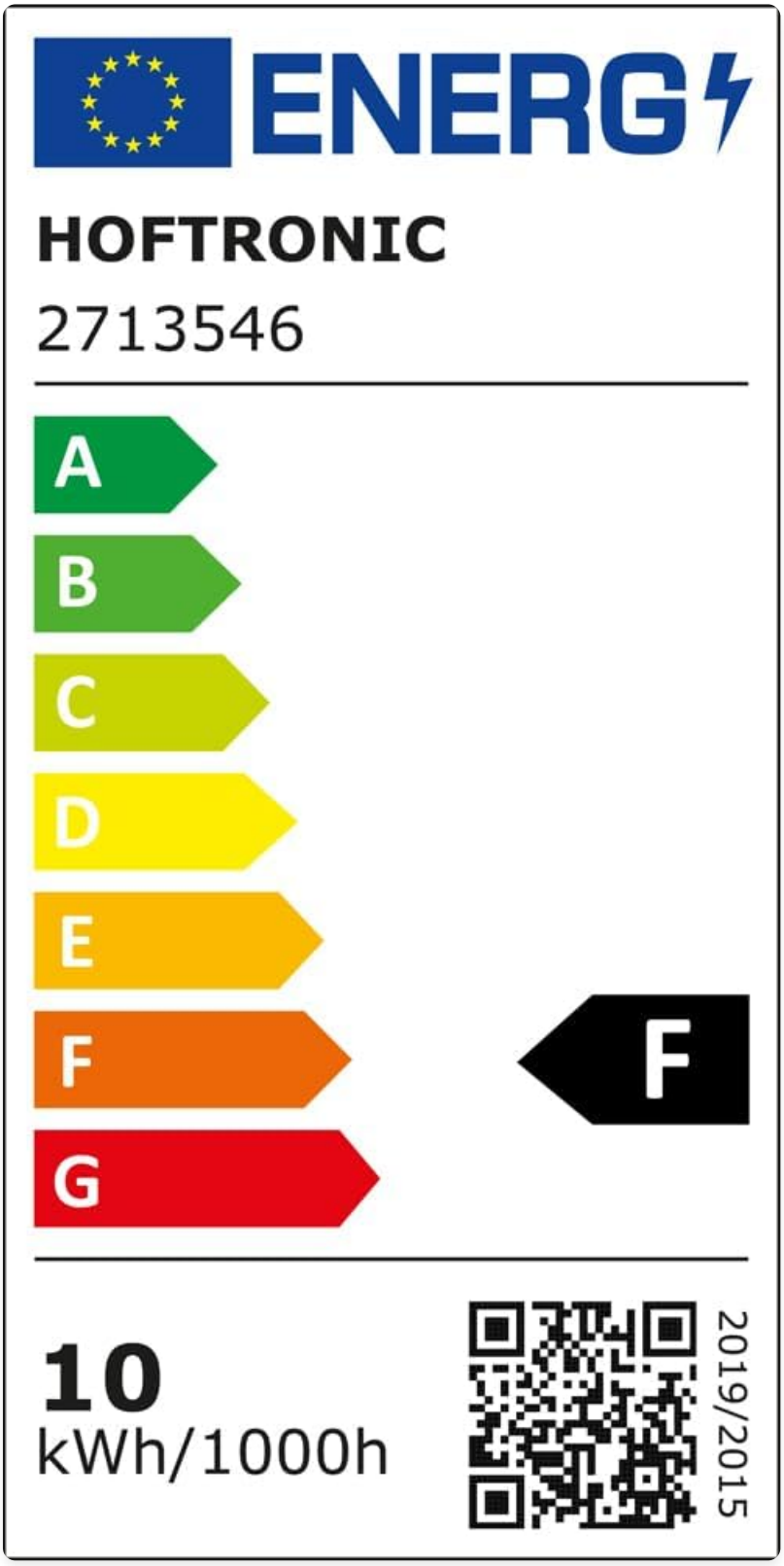


Image: EU Energy Label indicating the energy efficiency class of the HOFTRONIC LED Floodlight. For more details, visit the EPREL database.

9. Warranty and Support

For warranty information and customer support, please contact the seller, Online Multi Stores, or refer to the purchase documentation. Keep your proof of purchase for any warranty claims.

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Details

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