

## Avide LED Flood Light 20W NW 4000K PIR

**Product code:** ABFLNW-20W-PIR  
**Brand link:** [avidelighting.com/qr/ABFLNW-20W-PIR](http://avidelighting.com/qr/ABFLNW-20W-PIR)  
**ID:** AB-190518  
**Company name:** Bramcke Hungary Kft.  
**Company address:** Kishatár utca 17., 4031 Debrecen



Date of issue: 2024-05-03

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### SPECIFICATIONS

**EAN code:** 5999562283059  
**Warranty:** 3year(s)  
**Working temperature:** -20 - +40 °C  
**Packaging:** 1/b 10/c 240/p  
**Certifications:** CE

### TECHNICAL DETAILS

**Wattage:** 20W  
**Voltage:** 85-265V  
**Beam angle:** 120°  
**Dimmability:** No  
**Lumen output:** 1 200lm  
**Color temperature:** 4 000K  
**Lifetime:** 25 000h  
**Energy class:** G  
**Type of LED:** COB  
**Driver:** CCD  
**CRI:** >80  
**IP standard:** IP65

### BOX PICTURE



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**PRODUCT SIZE**

Width: 182mm  
 Height: 198mm  
 Depth: 90mm

**CARDBOARD BOX**

EAN: 5999562283059  
 Packaging: 1/b 10/c 240/p  
 Dimensions: 185mm x 105mm x 205mm  
 Net weight: 241g  
 Gross weight: 249g

**CARTON**

EAN: 5999562283523  
 Packaging: 1/b 10/c 240/p  
 Dimensions: 555mm x 220mm x 390mm  
 Net weight: 2.41032kg  
 Gross weight: 2.49kg

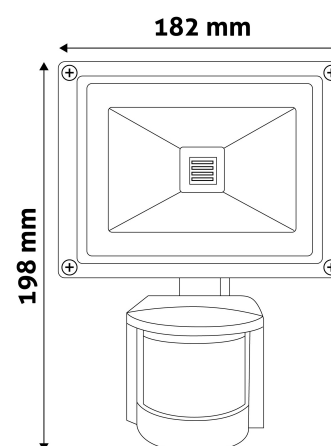
**PALLET EXAMPLE**

Height:  
 Width: 120cm (std Euro pallet)  
 Mepth: 80cm (std Euro pallet)  
 Cartons per pallet: 24carton/pallet  
 Cartons per row:  
 Net weight: 57.84768kg  
 Gross weight: 59.76kg

**PRODUCT PICTURE**



**PRODUCT OUTLINE**



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### PRODUCT DESCRIPTION

The Avide COB Floodlights are also available with a built-in PIR motion sensor. With the help of the 3 potentiometers on the back of the floodlight the detection distance, the lighting length and the value of the twilight switch can be set easily to suit your preferences. The floodlights equipped with the PIR motion sensor are also suitable for both indoor and outdoor use due to their IP65 classification and they also feature the moveable metal frame that can be used for easy mounting on practically any surface.

The battery-operated Avide COB LED floodlights enable portable, mobile use. Brightness is adjustable in two stages. They can provide the same brightness as traditional halogen floodlights but with much lower power consumption; thus when operated from a battery, they can ensure a longer operating time. The battery of the floodlight can be fully charged in 3 hours and with one full charge it can operate for up to 5 hours. COB (chip-on-board) represents one of the most recent LED technologies, focusing the emitted light much better and thus providing better lighting at a longer distance. LED floodlights can provide up to 20 times longer lifetime compared to products using traditional light bulbs. Due to its IP65 classification, it is perfectly suitable for both indoor and outdoor use. The edge of the floodlight features a metal frame that makes it possible to be turned and tilted, thus enabling you to adjust the adequate lighting angle.

The LED floodlights are sold with a 30 cm long cable end and the plug is not included in the package! The product may only be installed by a professional! Any operation with the power on carries the hazard of an electric shock.

The Avide COB Floodlights with a PIR motion sensor are available in neutral white (NW) / cold white (CW) color temperatures in 10W / 20W / 30W power output versions. The Avide COB Floodlights with a PIR motion sensor are available in neutral white (NW) / cold white (CW) color temperatures in 10W / 20W / 30W power output versions.