Datasheet and description



Avide LED Flood Light Rechargeable 20W CW 6400K

Product code: ABRFLCW-20W

Brand link: avidelighting.com/qr/ABRFLCW-20W

ID: AB-190518

Company name: Bramcke Hungary Kft.

Company address: Kishatár utca 17., 4031 Debrecen



Date of issue: 2025-04-25

Page: 1/3

SPECIFICATIONS

EAN code: 5999097913704

Warranty:

Built-in battery: Yes

Working temperature: $-20 - +40 \, ^{\circ}\text{C}$ Packaging: $1/b \, 10/c \, 150/p$

Certifications: CE

TECHNICAL DETAILS

Wattage: 20W

Voltage: 100-265V Beam angle: 120°

Dimmability: No

Lumen output: 1 100lm
Color temperature: 6 400K
Lifetime: 25 000h

Energy class: G

Type of LED: COB

CRI: >70

IP standard: IP65

BOX PICTURE



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Page: 2/3

PRODUCT SIZE

Width: 220mm
Height: 300mm
Depth: 185mm

CARDBOARD BOX

EAN: 5999097913704 Packaging: 1/b 10/c 150/p

Dimensions: 220mm x 220mm x 150mm

Net weight: 1 210g Gross weight: 1 250g

CARTON

EAN: 5999097913711 Packaging: 1/b 10/c 150/p

Dimensions: 770mm x 240mm x 455mm

Net weight: 12.1kg
Gross weight: 12.5kg

PALLET EXAMPLE

Height:

Width: 120cm (std Euro pallet)
Mepth: 80cm (std Euro pallet)

Cartons per pallet: 15carton/pallet

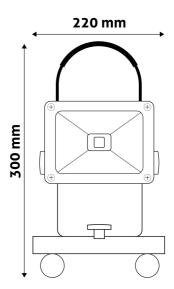
Cartons per row:

Net weight: 181.5kg Gross weight: 187.5kg

PRODUCT PICTURE



PRODUCT OUTLINE



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Page: 3/3

PRODUCT DESCRIPTION

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.

Do not look directly into the floodlight! Do not use the fixture under water! The lamp can be charged only with the supplied chargers! Using another charger may cause a malfunction or accident! Make sure that the lamp is switched off during charging. Otherwise the battery may malfunction or may become inoperable.

The package includes both an AC and a car charger, thus you may charge your light even on the go.

The Avide battery-operated floodlights are available in neutral white (NW) / cold white (CW) color temperatures in 10 W and 20 W power output versions, and with another design, they are available in a neutral white (NW) color temperature and a 30W and 50W power output.

The floodlight category includes numerous additional products. Learn more about these on the following link.