

Data Sheet

Work Flex BL30R

18684



 Designation:
 18684 101 001

 Battery Requirement:
 1 x 18650 battery

(Li-Ion 3.7V 2600mAH 9.62Wh)

Input: DC 5V, 1000mA – 2000mA

9 pcs Luxeon 3535 cool white LED

Luminous intensity: Combined High 550 lm / Low 90 lm

 Spot
 High 300 lm / Low100 lm

 Area
 High 300 lm / Low100 lm

Range: 460 m (calculated distance at maximum luminous

intensity with an illuminance of 0,25 lux)

Weight: 765 g

Material: PC, ABS, POM

All contact parts made of bronze or nickel plated steel

Dimensions (mm): A 231 mm

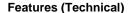
B 123 mm C 134 mm

Run Time: Combined High 3hrs / Low 16hrs with fully charged

Spot High 4hrs / Low 16hrs with fully charged

Area High 4hrs / Low 16hrs with fully charged

Charging time: <=5hrs



Super bright 5W Cree LED spot light and 9pcs LED Luxeon area light

MCU control multiple functions push switch (Dimming memory Spot/Area/Combined/Off)

4seconds memory wipe: Reset mode to off or reset off to spot mode if longer than 4seconds

Powerful and focus cool white spotlight for long range visiability and arealight for ultra-wide-view

User display status discharging: No Blue indicator –(normal use)

Intermittent flashlight: 3flashes-off for 5secs-repeat

(Low battery remind when <5%)

Blue LED charging indicator: "breathing" when charging, solid ON when fully charged

Charging circuit with protection for over-charged & over-discharged

4Position adjustable floding stand (0, 20°, 40°, 60°)

1meter drop test

IPX4 water resistant

10,000 Switch cycle life

10,000 micro USB Plug Insertion Life Test

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