



# — PRODUCT DATA SHEET

## AF12R Work



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## PRODUCT DESCRIPTION

### TECHNICAL DATA

|                              |                |
|------------------------------|----------------|
| Width [mm]                   | 382            |
| Depth [mm]                   | 41             |
| Height [mm]                  | 214            |
| Weight incl. batteries [g]   | 2590           |
| Weight without batteries [g] | 2290           |
| Focus function               | No             |
| Primary material             | Aluminum alloy |
| Secondary material           | Other plastics |
| Optic                        | Reflector      |
| Cartridge                    | No             |

### POWER SUPPLY

|  |  |
|--|--|
| Power source type                      | Rechargeable battery   |
| Battery quantity                       | 1  |
| Battery type                           | Li-ion   |
| Battery replaceable                    | No   |
| Total battery voltage [V]              | 14.4   |
| Total battery capacity [mAh]           | 4700   |
| Total battery energy <sup>2</sup> [Wh] | 67.68  |
| Rechargeable                           | Yes  |
| Charging time <sup>5</sup> [min]       | 360  |
| Energy modes                           | Constant Light   |
| Energy status indicator                | Battery Indicator,<br>Charge Indicator,<br>Low Battery Warning |

### FURTHER SPECIFICATIONS

|                                |            |
|--------------------------------|------------|
| IP class                       | IP67       |
| Drop test (drop height) [m]    | 1.5        |
| IK Code [J]                    | 7          |
| Working temperature range [°C] | -20 to +40 |

### LIGHT FUNCTIONS

Low Power, Mid Power, Power

### LIGHT SOURCE

|                             |               |
|-----------------------------|---------------|
| Color                       | Tunable White |
| Color temperature [K]       | 3000 to 6500  |
| Color rendering index (CRI) | 80            |

### LIGHT VALUES

| ANSI – Constant Light          | Boost | Power | Mid Power | Low Power |
|--------------------------------|-------|-------|-----------|-----------|
| Light output <sup>1</sup> [lm] |       | 8000  | 4500      | 850       |
| Beam distance <sup>1</sup> [m] |       | 135   | 100       | 40        |
| Run time <sup>1</sup> [h]      |       | 1     | 2         | 12.5      |

### SWITCH

Multifunctional Switch

### FEATURES

Dimmable , Transportation lock , Memory Function, Tunable White,  
Reduced Peripheral Glare

### TECHNOLOGIES

Temperature Control System, Cooling Technology,  
Multi-Concentrated Light, Hybrid Power

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## PACKAGING AND LOGISTICS

### PACKAGING INFORMATION

|                       |                                 |
|-----------------------|---------------------------------|
| Type of packaging     | Sleeve Case                     |
| Scope of delivery     | Adaptor, USB cable,<br>Diffuser |
| Item No.              | 502913                          |
| Customs tariff number | 94054099900                     |
| Color                 | black                           |

### SINGLE PACKAGE

|                           |                 |
|---------------------------|-----------------|
| Dimensions W x H x D [cm] | 54 x 9.6 x 30.3 |
| Gross weight [g]          | 5550            |
| GTIN-13                   | 4058205033145   |

### EXPORT CARTON

|                           |                    |
|---------------------------|--------------------|
| Unit                      | 2                  |
| Dimensions W x D x H [cm] | 56.5 x 21.5 x 35.5 |
| Gross weight [kg]         | 11.8               |
| GTIN-13                   | 4058205033121      |

# AF12R Work

## ACCESORIES

| ITEM NUMBER | PRODUCT NAME               |
|-------------|----------------------------|
| 503016      | Extension Cable 5m         |
| 503018      | Controller for Area Lights |

## FOOTNOTES

The information pertaining to scope of delivery, appearance, performance, dimensions and weight corresponds to the information available at the time of publication. In the interest of product development, we reserve the right to change scope of delivery, appearance, design and color without prior notice. Product images may vary from the actual products and may show optional accessories which can be purchased separately. Errors and omissions excepted.

1) Measurement values according to ANSI FL1 in the respective setting. If no setting is explicitly indicated, the values refer to luminous flux (lumens/lm) and lighting range (meters/m) on the highest setting, and to battery duration (hours/h) on the lowest setting. A boost function (if available) can be used several times, but only for short periods of time. If the light is equipped with (a) colored LED(s), the measurement values are given for the white light or the white LED. If the light has different energy modes, the measurement is made based on the "energy saving mode".

2) Calculated capacity value in watt-hours (Wh). This applies to the delivery state of the battery/ies inside the respective item, or for lights with rechargeable battery/ies, to the rechargeable battery/ies inside the product when fully charged.

5) Charging time varies by hardware used.