

**562005BPCW**

## FLOODLIGHT WITH RECHARGEABLE BATTERY WITH BRACKET 20W 5700K

Floodlight with rechargeable battery with bracket, 20W power and luminous flux of 1000lm (50% power) and 2000lm (100% power). Symmetrical 120° optical beam angle and 5700K color temperature. Protection rating against external elements IP54 and mechanical impact resistance rating IK08. Includes USB cable. Aluminium housing body with green finish and polystyrene cover type with transparent finish.



### PRODUCT SPECIFICATIONS

|              |                                                   |
|--------------|---------------------------------------------------|
| Item code:   | 562005BPCW                                        |
| Description: | Floodlight with rechargeable battery with bracket |
| EAN13 code:  | 8436568444666                                     |

### ELECTRICAL DATA

|                              |           |
|------------------------------|-----------|
| Power:                       | 20W       |
| Voltage:                     | 5v 1A     |
| Power factor:                | 0,5       |
| Dimmable:                    | NOT       |
| Electrical insulation class: | CLASS III |
| Connection:                  | USB Cable |

## LUMINOUS DATA

|                        |             |
|------------------------|-------------|
| Color temperature:     | 5700K       |
| Luminous efficiency:   | 100 lm/w    |
| Lumens:                | 1000-2000lm |
| LED chip model:        | SMD 2835    |
| N.º LED chip:          | 22pcs       |
| Beam angle:            | 120°        |
| Luminous distribution: | Symmetrical |
| Color rendering index: | >75         |

## BATTERY DATA

|                |                              |
|----------------|------------------------------|
| Model:         | Litio 3,7v 8,8Ah             |
| Charging time: | 4-5 hrs                      |
| Autonomy:      | 5 hrs (50%) / 2,5 hrs (100%) |

## TECHNICAL DATA

|                        |                                                 |
|------------------------|-------------------------------------------------|
| Protection rating:     | IP54 (Equipment resistant to dust and splashes) |
| Impact rating:         | IK07 (2J)                                       |
| Operating temperature: | -10°~50°                                        |

## AVERAGE LIFESPAN

|                   |              |
|-------------------|--------------|
| Working hours:    | 30000 hrs    |
| Switching cycles: | 20000 ON/OFF |

## PHYSICAL DATA

### Housing

|              |                 |
|--------------|-----------------|
| Material:    | Aluminum        |
| Finish:      | Green           |
| Tornilleria: | Stainless steel |

### Diffuser

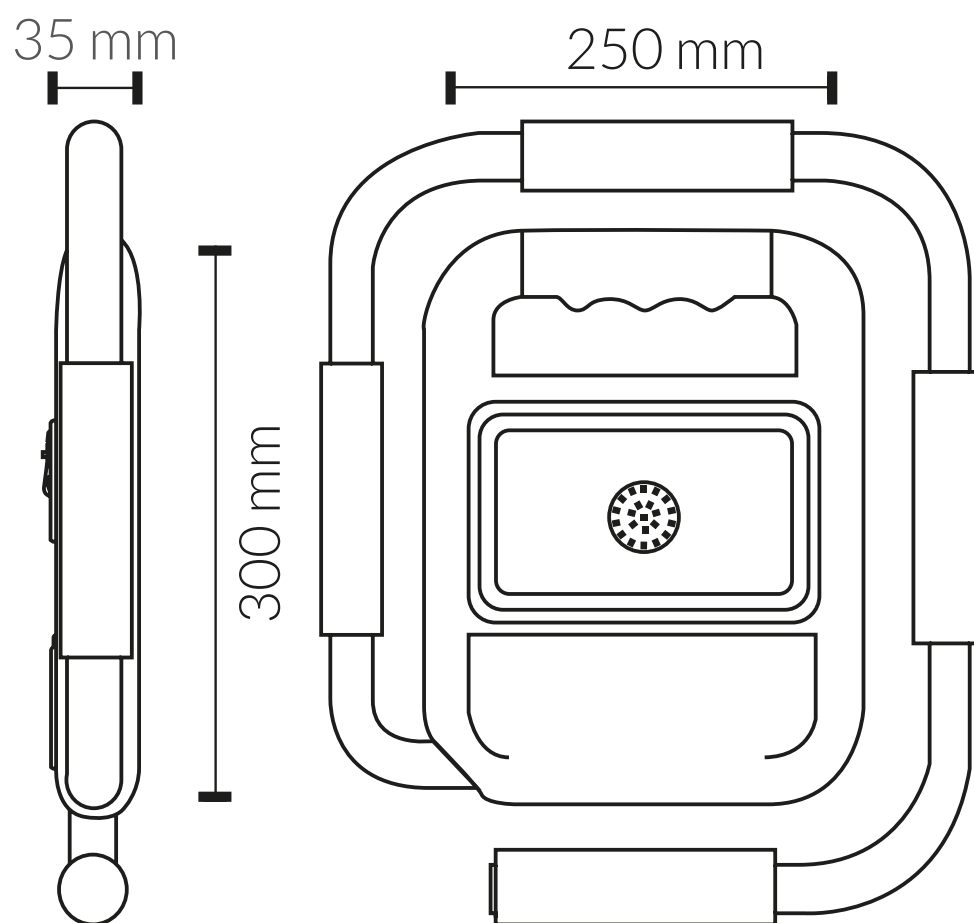
|           |             |
|-----------|-------------|
| Material: | Polystyrene |
| Finish:   | Transparent |

### Weight

|         |         |
|---------|---------|
| Weight: | 1,20 kg |
|---------|---------|

## DIMENSIONS

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## CERTIFICATIONS

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CE RoHS