

MAGNUM BATTERY L 9250LM 840 IIIKL. 4000K (73W) BAT. 18V 2AH

DETAILED CARD



TECHNICAL PARAMETERS

| | |
|-------------------------------------|--------|
| Index: | 249396 |
| Ingress protection: | IP20 |
| Impact resistance: | IK10 |
| Nominal power [W]: | 70 |
| Colour temperature [K]: | 4000 |
| Luminous flux [lm]*: | 9250 |
| Supply voltage [V]: | 18 |
| Energy efficiency class: | D |
| Electrical protection class: | III |
| Material of the body: | PP |

CHARACTERISTICS

Compact and light LED floodlight for professional use. It provides uniform and stable directional lighting. Made of impact-resistant polypropylene (PP). Anti-glare diffuser made of polycarbonate (PC), transmits up to 80% of the light emitted by the diodes. The smaller size and compact design make it convenient to transport. It is equipped with a movable, multi-position arm also acting as a hook. It has a switch with 4-step luminous flux control. It can be mounted on a Future Stand, significantly increasing the range and comfort of use. MAGNUM BATTERY L is also available as a set with a capacious, branded and durable battery and charger. The battery is compatible with other Bosch devices.

Battery-powered version:

Operating modes for battery-based operation:

2Ah Battery:

1000 lm, working time: 5h

3800 lm, working time: 1h 15min

5650 lm, working time: 45min

9250 lm, working time: 25min

5Ah Battery:

1000 lm, working time: 12h

3800 lm, working time: 3h 20min

5650 lm, working time: 2h

9250 lm, working time: 1h 10min

APPLICATION

It can be used as a workplace luminaire to illuminate workplaces, workshops or garages.

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| | | | |
|-----------------------------------|-------------|------------------------------|-----------------------------------------------------------------------------|
| Nominal power [W]: | 70 | Colour of the body: | grey |
| Index: | 249396 | Dimensions (H/W/T/S) [mm]: | 300/478/84 |
| Light source: | LED module | Impact resistance: | IK10 |
| Colour temperature [K]: | 4000 | Ingress protection: | IP20 |
| Luminous flux [lm]: | 9250 | Accessories included: | 2 x 2Ah batteries; charger GAL 18V-40; stand with CLICK function |
| Rated power of the luminaire [W]: | 73 | Net weight [kg]: | 2.400 |
| Battery: | Bosch 18V | Warranty [years]: | 3 |
| Supply voltage [V]: | 18 | Source power 0min [W]: | 70 |
| Battery capacity [mAh]: | 2 | LED lifespan L80B20 [h]: | 85000 |
| Energy efficiency class: | D | LED lifespan L90B10 [h]: | 42000 |
| Electrical protection class: | III | Light distribution type: | lambertian |
| Colour rendering index: | >80 | Efficiency of the luminaire: | 0.81 |
| SDCM: | ≤ 3 | Additional accessories: | Stand 000737 |
| Battery life [h:min]: | 9 | Photobiological safety: | Risk Group 1 (no photobiological hazard under normal behavioral limitation) |
| Beam angle [°]: | 120 | ETIM class: | EC000346 |
| Diffuser material: | PC | Warranty [years]: | 3 |
| Diffuser colour: | transparent | CE certificate: | 116/2023 |
| Optics material: | PC | Manual: | Download PDF |
| Material of the body: | PP | | |

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ACCESSORIES AVAILABLE

| index | Name |
|--------|--------------------------------------------|
| 000737 | FUTURE STAND Tripod with Click Head System |
| 249150 | ACCU BOSCH 18V 2Ah |
| 249167 | ACCU BOSCH 18V 5Ah |
| 249174 | ACCU CHARGER BOSCH EU 18V 2Ah/5Ah |
| 249181 | ACCU CHARGER BOSCH UK 18V 2Ah/5Ah |



FUTURE STAND Tripod with Click
Head System (000737)

Card creation date: 26 September 2023

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. * Parameter tolerance is +/- 10%



This product is a subject to electric and electronic waste equipment regulations (WEEE).



Certificate CE - Nr: 116/2023