



Magnum
Battery

Magnum Battery Family

The MAGNUM BATTERY family of luminaires are professional, portable i wireless lighting for workplaces, 100% manufactured in Poland. With their many useful functions and numerous accessories, they can be successfully used wherever you need strong lighting, durable long-life design and solutions that will make your work easier.



180 compatible
power tools

The luminaire's innovation is its compatibility with the standardised Bosch battery from the Bosch Professional 18 V System line, cooperating with 180 different power tools of this brand.

37.5h continuous
work

Depending on the battery capacity, the luminaire model and the set luminous flux, the luminaire's operating time without charging is from 1 to 37.5 h.



Highest quality diffuser

The diffuser is made of next-generation polycarbonate, which ensures maximum (80%) transmittance of visible light and near infrared light up to 1100 nm. It is resistant to a wide range of temperatures, and its transparency remains intact at temperatures from -30°C to +80°C.

Extensive configuration options

The luminaire's light beam can be easily adjusted and directed exactly onto the illuminated space. The multi-position arm makes it easy to set the luminaire to any angle. The dedicated Future Stand with the patented and innovative Click Head system enables tool-free and quick mounting of luminaires.

Magnum Battery L

LEDs 70W	4000 K	9250 lm	IK10	IP20	18V		CE
--------------------	------------------	-------------------	------	------	-----	--	----

Compact 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) which transmits up to 80% of the light emitted by the diodes. It is the most powerful floodlight from the Magnum Battery family. Its maximum luminous flux is 9250 lm. It has a switch with 4-step luminous flux control.

- Mounting: on the surface, on a stand
- Body: polypropylene, diffuser: polycarbonate
- Low battery notification
- Dimensions (H/W/D) [mm]: 300/478/84
- Switch: 4-step luminous flux control: 1000 lm, 3800 lm, 5650 lm, 9250 lm

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Battery	2.5 m stand with CLICK function	Bosch charger	Index
70	4000	9250	-	-	-	249259
70	4000	9250	1x Bosch 2mAh 18V	-	-	249266
70	4000	9250	1x Bosch 2mAh 18V	+	-	249365
70	4000	9250	1x Bosch 2mAh 18V	+	+	249372
70	4000	9250	2x Bosch 2mAh 18V	+	-	249389
70	4000	9250	2x Bosch 2mAh 18V	+	+	249396



Magnum Battery **M**

LEDs 30W	4000 K	4050 lm	IK10	IP20	18V		CE
--------------------	------------------	-------------------	-------------	-------------	------------	--	-----------

Compact 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) which transmits up to 80% of the light emitted by the diodes. Magnum Battery M has smaller dimensions than Magnum Battery L, which makes it more convenient to transport. It has a switch with 4-step luminous flux control.

- Mounting: on the surface, on a stand
- Body: polypropylene, diffuser: polycarbonate
- Low battery notification
- Dimensions (H/W/D) [mm]: 205/400/82
- Switch: 4-step luminous flux control: 500 lm, 1850 lm, 2750 lm, 4050 lm

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Battery	2.5 m stand with CLICK function	Bosch charger	Index
30	4000	4050	-	-	-	249228
30	4000	4050	1x Bosch 2mAh 18V	-	-	249235
30	4000	4050	1x Bosch 2mAh 18V	+	-	249327
30	4000	4050	1x Bosch 2mAh 18V	+	+	249334
30	4000	4050	2x Bosch 2mAh 18V	+	-	249341
30	4000	4050	2x Bosch 2mAh 18V	+	+	249358



Magnum Battery **XS**

LEDs 20W	4000 K	2300 lm	IK09	IP20	18V		CE
--------------------	------------------	-------------------	------	------	-----	--	----

Compact LED floodlight for professional use. It provides uniform and stable directional lighting. It is made of impact-resistant polypropylene (PP). Anti-glare diffuser made of polycarbonate (PC) which transmits up to 80% of the light emitted by the diodes. The smallest size and compact design make it more convenient to transport. It has a switch with 4-step luminous flux control.

- Mounting: on the surface, on a stand
- Body: polypropylene, diffuser: polycarbonate
- Low battery notification
- Dimensions (H/W/D) [mm]: 205/212/124
- Switch: 4-step luminous flux control: 200 lm, 750 lm, 1500 lm, 2300 lm

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Battery	Bosch charger	Index
20	4000	2300	-	-	249006
20	4000	2300	1x Bosch 2mAh 18V	-	249013
20	4000	2300	1x Bosch 2mAh 18V	+	249020
20	4000	2300	1x Bosch 2mAh 18V	-	249136
20	4000	2300	1x Bosch 2mAh 18V	+	249142
20	4000	2300	2x Bosch 2mAh 18V	-	249303
20	4000	2300	2x Bosch 2mAh 18V	+	249310



Accessories Magnum Battery Family

All products from the MAGNUM BATTERY family are available in a set with a capacious, branded and durable battery and charger. The battery is compatible with other Bosch devices operable in the 18V Professional System standard.

In addition, each Magnum Battery product can be easily mounted on Future Stand, which significantly increases the scope and comfort of its use. Assembly and disassembly of the floodlight on a tripod is quick and tool-free.



FUTURE STAND



STANDARD STAND



BOSCH battery



BOSCH charger

Light, handy and comfortable

MAGNUM BATTERY luminaires are very light, weighing only 0.82 to 2.4 kg including the battery, depending on the version. This undoubtedly translates to great convenience in transport, manoeuvring the luminaire during operation or placing it in non-standard places.

Durable and impact resistant

The body is made of a durable and flexible material that ensures the maximum level of impact resistance: IK10 Thanks to this, the luminaire can be used in conditions conducive to mechanical damage (e.g. on construction sites), and a fall from the stand does not pose any risk to luminaire's further operation.





Lena Lighting S.A.
ul. Kórnicka 52
63-000 Środa Wielkopolska
Poland
tel. +48 (61) 28 60 300
email: hello@lenalighting.pl

www.lenalighting.com