

# MAGNUM MULTIBATTERY M 4050LM 840 III CL. (32W)

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Ingress protection:</b>	IP20
<b>Impact resistance:</b>	IK10
<b>Rated power of the luminaire [W]*:</b>	32.50
<b>Colour temperature [K]:</b>	4000
<b>Luminous flux [lm]*:</b>	4050
<b>Supply voltage [V]:</b>	18
<b>Energy efficiency class:</b>	D
<b>Electrical protection class:</b>	III
<b>Material of the body:</b>	PP
<b>Colour of the body:</b>	grey

## CHARACTERISTICS

Compact LED floodlight for professional use. Provides even and stable directional lighting. Made of impact resistant polypropylene (PP). Anti-glare polycarbonate (PC) diffuser transmits up to 80% of the light emitted by the LED. Smaller size and compact design makes it more convenient to transport. Equipped with an on/off switch with 4-step luminous flux adjustment. It can be mounted on the Future Stand, significantly increasing the range and comfort of use. The lamp is compatible with 18V batteries of such manufacturers as: Bosch (18V Professional), Makita, Milwaukee, DeWalt, Berner. The device has a low battery indication.

Operating modes for battery operation:

for 2Ah Battery:

- 500 lm - working time: 9h
- 1850 lm - working time: 2h 30 min
- 2750 lm - working time: 1h 30 min
- 4050 lm - working time: 1h

for 5Ah Battery:

- 500 lm - working time: 23h
- 1850 lm - working time: 6h
- 2750 lm - working time: 4h
- 4050 lm - working time: 2h 30min

## APPLICATION

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

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## TECHNICAL PARAMETERS TABLE

<b>Index:</b>	249075	<b>Dimensions (H/W/T/S) [mm]:</b>	205/400/82
<b>Light source:</b>	LED module	<b>Impact resistance:</b>	IK10
<b>Rated power of the luminaire [W]:</b>	32.50	<b>Ingress protection:</b>	IP20
<b>Colour temperature [K]:</b>	4000	<b>Net weight [kg]:</b>	1.320
<b>Luminous flux [lm]:</b>	4050	<b>Warranty [years]:</b>	5
<b>Supply voltage [V]:</b>	18	<b>Category type:</b>	workplace floodlights
<b>Energy efficiency class:</b>	D	<b>LED lifespan L70B50 [h]:</b>	140000
<b>Electrical protection class:</b>	III	<b>LED lifespan L80B20 [h]:</b>	85000
<b>Colour rendering index:</b>	>80	<b>LED lifespan L90B10 [h]:</b>	42000
<b>SDCM:</b>	≤ 3	<b>Light distribution type:</b>	lambertian
<b>Beam angle [°]:</b>	120	<b>ETIM class:</b>	EC000346
<b>Diffuser material:</b>	PC	<b>Photobiological safety:</b>	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
<b>Diffuser colour:</b>	transparent	<b>Warranty [years]:</b>	5
<b>Optics material:</b>	PC	<b>CE certificate:</b>	<a href="#">117/2023</a>
<b>Material of the body:</b>	PP	<b>Manual:</b>	<a href="#">Download PDF</a>
<b>Colour of the body:</b>	grey	<b>Additional accessories:</b>	Adapter for the Milwaukee / DeWalt battery

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## ACCESSORIES AVAILABLE

index	Name
608803	Adapter for Magnum Battery BOSCH / MIL - DEW (NEW)
608810	Adapter for Magnum Battery BOSCH / MAKITA (NEW)
608827	Adapter for Magnum Battery BOSCH / FESTOOL (NEW)
608841	Adapter for Magnum Battery BOSCH / METABO (NEW)
608858	Adapter for Magnum Battery BOSCH / Hikoki 18V (NEW)
608834	Adapter for Magnum Battery BOSCH / Hilti 22V (NEW)



Adapter for Magnum Battery BOSCH / MIL - DEW (NEW) (608803)



Adapter for Magnum Battery BOSCH / MAKITA (NEW) (608810)



Adapter for Magnum Battery BOSCH / FESTOOL (NEW) (608827)



Adapter for Magnum Battery BOSCH / METABO (NEW) (608841)



Adapter for Magnum Battery BOSCH / Hikoki 18V (NEW) (608858)

Card creation date: 23 January 2024

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: 117/2023