MAGNUM MULTIBATTERY M 4050LM 840 III CL. (32W)- MKT MAKITA

DETAILED CARD

TECHNICAL PARAMETERS

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

Index:	249433
Light source:	LED module
Rated power of the luminaire [W]:	32.50
Colour temperature [K]:	4000
Luminous flux [lm]:	4050
Supply voltage [V]:	18
Energy efficiency class:	D
Electrical protection class:	III
Color rendering index (Ra) >:	80
SDCM:	3
Beam angle [°]:	120
Diffuser material:	PC
Diffuser colour:	transparent
Optics material:	PC
Material of the body:	PP
Colour of the body:	grey

Dimensions (H/W/T/S) [mm]:	205/400/82
Impact resistance:	IK10
Ingress protection:	IP20
Net weight [kg]:	1.320
Warranty [years]:	5
Category type:	workplace floodlights
LED lifespan L70B50 [h]:	140000
LED lifespan L80B10 [h]:	85000
LED lifespan L90B10 [h]:	42000
Light distribution type:	lambertian
ETIM class:	EC000346
Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Warranty [years]:	5
CE certificate:	117/2023
Manual:	Download PDF
Additional accessories:	Adapter for the MAKITA battery

MAGNUM MULTIBATTERY M 4050LM 840 III CL. (32W)- MKT MAKITA

DETAILED CARD

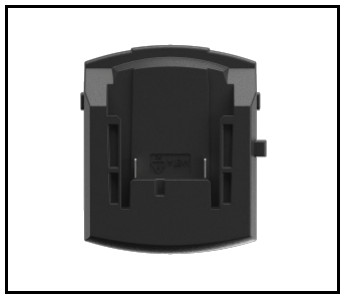
ACCESSORIES AVAILABLE

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 andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 117/2023

LENA LIGHTING

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