





NEW WISDOM INVESTMENT LIMITED

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LED miner's cap lamps

LED multi-purpose lamps

Charging devices for miner's cap lamps



Product Description

Cordless Lamp Series

Features of WISE LITE 2, WISDOM LAMP 3/6



Light conversion rate>96%



12000Lux







Available Standard USB interface (WISDOM LAMP3)

-20°C ≤ Ta ≤ +60°C



ATEX Explosion-proof



(Ex)
II 2G Ex ib op is IIB T4 Gb (-20℃ ≤ Ta ≤ +40℃)





Waterproof IP68













WISDOM LAMP 3/6

Application



Tunnelling







Mining

Fishing Diving

Cordless Lamp Specifications

Туре	WISE LITE 2 WISDOM LAMP 3A			WISDOM LAMP 3B			WISDOM LAMP 3C			WISDOM LAMP 3D			
Options	MSHA	Low-light	High-light	ATEX (Group II)	Low-light	High-light	ATEX (Group II)	Low-light	High-light	ATEX (Group II)	Low-light	High-light	ATEX (Group II)
Rated capacity	7000mAh						5200mAh			3500mAh	h 2600mAh		2600mAh
Rated voltage		3.7V											
Run time	16H	60H	13H	13H	60H	13H	13H	60H	13H	13H	60H	13H	13H
Main LED working voltage	3.0V												
Main LED power	1.2W	0.24W	1.71W	1.6W	0.24W	1.41W	1.4W	0.17W	0.87W	0.8W	0.14W	0.69W	0.6W
Main LED luminous flux	167Lm	50Lm	265Lm	240Lm	50Lm	226Lm	226Lm	34Lm	138Lm	117Lm	28Lm	112Lm	100Lm
Lamp initial lighting degree in 1m	8500Lux	1800Lux	12000Lux	11000Lux	1800Lux	10000Lux	10000Lux	1500Lux	7500Lux	7000Lux	1000Lux	5500Lux	5000Lux
Main LED life	100000Н												
Short circuit protecting time	<320 µs												
Battery life cycle	1200 cycles (in reasonable working condition)												
Weight	169G 125G												
Туре	WISDOM LAMP 6A (ATEX M1) WISDOM LAMP 6B (ATEX M1) WISDO				WISDOM	// LAMP 6C (ATEX M1) WISDOM LAMP 6D (ATEX M1)							
Options	Low-light	Hig	gh-light	Low-lig	ght H	igh-light	Low-lig	ht H	gh-light	Low	-light	High	-light
Rated capacity	-	7000mAh 5200mAh 3500mAh			2600mAh								
Rated voltage	3.7V												
Run time	60H		13H	60H		13H	60H		13H	60	ОН	13	ВН
Main LED working voltage	3.0V												
Main LED power	0.24W	1	.71W	0.24V	v	1.41W	0.17W	/	0.87W	0.1	4W	0.6	9W
Main LED luminous flux	50Lm	2	240Lm	50Lm	n	226Lm	34Lm		117Lm	28	Lm	100)Lm
Lamp initial lighting degree in 1m	1800Lux	11	000Lux	1800Li	JX 10	0000Lux	1500Lu	ıx 7	000Lux	1000	0Lux	500	OLux
Main LED life	100000Н												
Short circuit protecting time	<320 µs												
Battery life cycle	1200 cycles (in reasonable working condition)												
Weight	169G 125G												

Cordless Lamp Charging Way and Time

Туре	WISE LITE 2	WISDOM LAMP 3A	WISDOM LAMP 3B	WISDOM LAMP 3C	WISDOM LAMP 3D
NWB-30(4.8V/2A)	6.5H	5H	4H	4H	3.5H
Cordless Charging racks(4.8V/2A)	6.5H	5H	4H	4H	3.5H
USB charging port (5V/2A)	_	5H	4H	4H	3.5H
USB charging port (5V/1.5A)	-	7.5H	6H	4H	3.5H
USB charging port (5V/1A)	-	8H	7H	4H	3.5H

08/09



04

Product Description

Cordless Lamp Series

Features of WISDOM LAMP 4







>250LN 25000Lu





SOS

rate>96%

Waterproof IP68 −20°C ≤ Ta ≤ +60°C







Available Standard Lock Brightness USB interface



Anti-drop

Operation

Multiple lighting modes at the press of a button

1st press - Low setting
2nd press - Medium setting
3rd press - High setting

4th press - Off

WISDOM LAMP 4 Power-bank function

Double click the switch button when the lamp is off to charge cell phone or other devices.



WISDOM LAMP 4 is charging the phone

WISDOM LAMP 4 Power Bank Specifications

Туре	WISDOM LAMP 4				
Rated voltage	3.7V				
Rated capacity	7000mAh / 5200mAh / 3500mAh / 2600mAh				
Input voltage	5.0 ± 10%V				
Input current	2A				
Output voltage	5.2V				
Output current	2.1A				
Special function	Charging and discharging on the same port				

WISDOM LAMP 4 Optional Accessories











bracket

Output line(to charge Android phones) (For WISDOM LAMP 4 only)

marge Magnetic USB charging cable es) (To charge WISDOM lamps)

ing cable Magnetic connector











Rotatable clip and tool

Head strap

Optical lenses

Magnet

USB adapter

Application







Camping

Hiking

Emergency







Fishing

Riding

Diving