

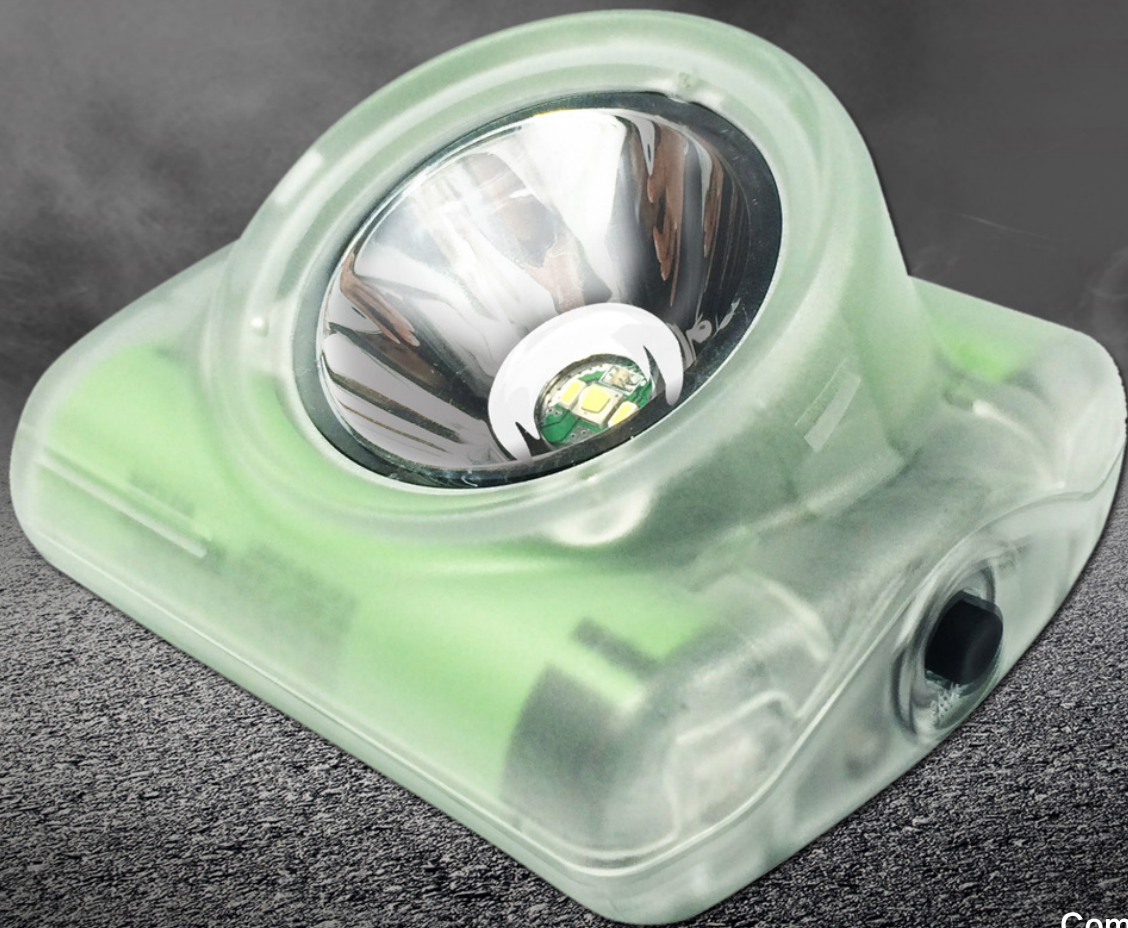
WISDOM[®]

NEW WISDOM INVESTMENT LIMITED

Ex II 2 G Ex ib op is IIB T4 Gb

Ex I M1 Ex ia op is I Ma EN 60079-35-1

WISDOM LAMP 3/6



Complies With:
SANS 1438

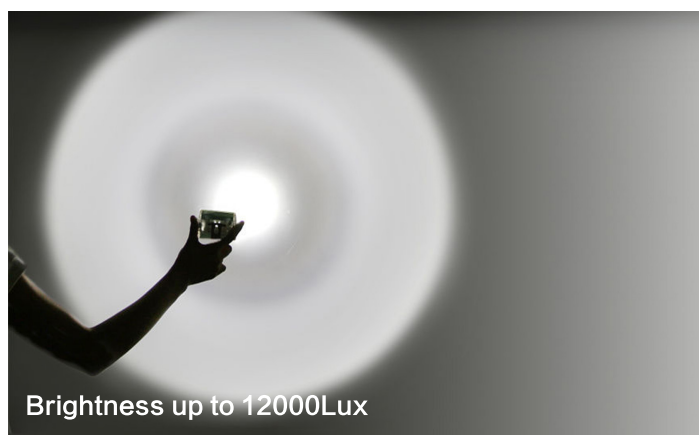
IP68 **MA**

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WISDOM LAMP 3/6 Cordless Mining Cap Lamp

WISDOM is an integrated enterprise, which focus on brand, R&D, sales, production and supply chain. We are specialized in producing high quality LED miner cap lamps and charging devices etc, with **IP68** **MA** **MSHA** **Ex** UL, TUV, CE, ROHS, RCM, SANS 1438 approval. WISDOM, as a world brand(global registered trademark), have registered in 103 countries, with 93 patents.



Features	WISDOM LAMP 3A			WISDOM LAMP 3B			WISDOM LAMP 3C			WISDOM LAMP 3D		
Working mode	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		7000mAh	5200mAh		5200mAh	3500mAh		3500mAh	2600mAh		2600mAh
Rated voltage	3.7V		3.7V	3.7V		3.7V	3.7V		3.7V	3.7V		3.7V
Run time	60h	13h	13h	60h	13h	13h	60h	13h	13h	60h	13h	13h
Main light LED working current	80mA	570mA	—	80mA	470mA	—	55mA	290mA	—	45mA	230mA	—
Main LED luminous flux	50Lm	265Lm	240Lm	50Lm	226Lm	226Lm	34Lm	138Lm	117Lm	28Lm	112Lm	100Lm
Lamp initial lighting degree in 1m	1800Lux	12000Lux	11000Lux	1800Lux	10000Lux	10000Lux	1500Lux	7500Lux	7000Lux	1000Lux	5500Lux	5000Lux
Main LED life	100000h			100000h			100000h			100000h		
Battery lifecycle	1200 cycles (in reasonable working condition)			1200 cycles (in reasonable working condition)			1200 cycles (in reasonable working condition)			1200 cycles (in reasonable working condition)		
Weight	169G						125G					

Features	WISDOM LAMP 6A (MASC IA Approval)		WISDOM LAMP 6B(MASC IA Approval)		WISDOM LAMP 6C(MASC IA Approval)		WISDOM LAMP 6D(MASC IA Approval)	
Working mode	Low-light ATEX (M1)	High-light ATEX (M1)	Low-light ATEX (M1)	High-light ATEX (M1)	Low-light ATEX (M1)	High-light ATEX (M1)	Low-light ATEX (M1)	High-light ATEX (M1)
Rated capacity	7000mAh		5200mAh		3500mAh		2600mAh	
Rated voltage	3.7V		3.7V		3.7V		3.7V	
Run time	60h	13h	60h	13h	60h	13h	60h	13h
Main LED luminous flux	50Lm	240Lm	50Lm	226Lm	34Lm	117Lm	28Lm	100Lm
Lamp initial lighting degree in 1m	1800Lux	11000Lux	1800Lux	10000Lux	1500Lux	7000Lux	1000Lux	5000Lux
Main LED life	100000h		100000h		100000h		100000h	
Battery lifecycle	1200 cycles (in reasonable working condition)		1200 cycles (in reasonable working condition)		1200 cycles (in reasonable working condition)		1200 cycles (in reasonable working condition)	
Weight	169G				125G			

