

INTRINSICALLY SAFE CORDLESS LED CAP LAMP WISDOM LAMP 3-EX

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Model	WLAMP 3- EX
Lighting Mode	High
Rated Capacity	7,000 mAh
Light Output	240 lumens 11,000
Light Intensity	lux
Beam Distance	210 metres
Run Time	60 hours
Battery Lifecycle	1,200 cycles
Charge Time	5 hours
Weight	169 grams
CSA C22.2	UL 913



RECHARGEABLE



II 2G Ex ib op is IIB T4 Gb
-20°C ≤ Ta ≤ 40°C



I, S Ex Class 1, Div. 1, Groups C and D, T4
-20°C ≤ Ta ≤ 40°C

Explosion-proof LED Headlight
UL & CSA Class I, II, III | Division 1 Certified
Complies with UL 913 & CSA 22.2 No. 157-92



Single unit charger



12 unit Locking FAST charger rack



24 unit Locking FAST charger rack



36 unit Locking FAST charger rack



60 unit (single-sided) Locking FAST charger rack



120 unit Locking FAST charger rack

Provix Wireless Cap Lamp

PROVIX.NET
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All in One Multi Purpose Cap Lamp

Explosion-proof, Anti-impact,
Fire-resistant, Flame-retardant

NWI-WLAMP3A



Features

Model	NWI-WLAMP3A
Rated capacity	7000 mAh
Rated voltage	3.7 V
Continuous discharging time	13 H(HI) 60 H(LO)
Main light working voltage	3.0 V
Main light working current	80 mA(LO) 570mA(HI)
Main light power	0.24W(LO) 1.71W(HI)
Main light luminous flux	50LM(LO) 265LM(HI)
Lamp lighting degree	1800lx(LO)
(Initial lighting degree in 1 m)	12000lx(HI)
Main light life span	100000 h
Auxiliary light power	0.4 W
Auxiliary light life span	40000 h
Short circuit protection time	< 320 μs
Life span of the battery	1200 cycles
Charging time	5 h
Dimensions	84 x 69 x 50 mm; 3.3 x 2.7 x 2.0 in
Weight	169 g; 5.96oz



Accessories



NWI-WLOA-HEAD



NWI-PRX-LANYARD



NWI-WLOA-LENSC-C

Charging Rack with Locking System NWCR-60BL



WISDOM Charging Racks

WISDOM's charging rack NWCR-60BL has been designed specifically to complement our premium Cordless Cap Lamp range: WISE LITE 2 / WISDOM LAMP 3 / WISDOM LAMP 4 / WISDOM LAMP 6



- *Single Sided Configuration Charging 60 Lamps*
- *Single Locking Mechanism for Each Lamp*
- *Powder Coated Cold Rolled Steel Structure*
- *Robust Frame*

Specifications

Model	Input Voltage	Input Current	Input Power	Output Voltage	Output Current	Output Power	Size (L x W x H) cm
NWCR-12BL	AC: 100~240V ±10% 50~60Hz	AC:2.8A	137W	4.80V / 6.80V	2A	116W	30 x 24 x 106
NWCR-24BL		AC:5.4A	272W	4.80V / 6.80V	2A	231W	58 x 24 x 106
NWCR-36BL		AC:8.1A	407W	4.80V / 6.80V	2A	346W	86 x 24 x 106
NWCR-60BL		AC:13.5A	678W	4.80V / 6.80V	2A	576W	115 x 18 x 172
NWCR-120BL		AC:26.9A	1356W	4.80V / 6.80V	2A	1152W	115 x 36 x 172
NWCR-204BL		AC:45.8A	2305W	4.80V / 6.80V	2A	1959W	185 x 36 x 172

Corded Cap Lamp KL5M

Corded Miner's Cap Lamp
Rechargeable, USB Charging
Explosion-proof, ATEX GROUP II
Water-proof, IP68



TECHNICAL DATA

Rated Capacity	7,800mAh	Lamp Lighting Degree (Initial Lighting Degree in 1 m)	18,000 lx
Rated Voltage	3.7V	Main Light Life Span	50,000 h
Continuous Discharging Time	13H	Auxiliary Light Power	0.4W
Main Light LED Working Voltage	3.0V	Auxiliary Light Life Span	40,000 h
Main Light LED Working Current	640mA	Short Circuit Protect Time	< 320 μs
Main Light Power	1.92W	Life Span of the Battery (Recharges)	1,200 Cycles (In reasonable working condition)
Main Light Luminous Flux	340 lm	Charging Time	4-7.5H
Weight	500g; 19.40 oz	Dimensions	94 x 36 x 90 mm; 3.7 x 1.4 x 3.5 in (Size of the battery box)
Main Cable	1.4 / 1.65 m; 4.59 / 5.41 ft		

