# **WISDOM**



C/	ATALOG	V8
01	Cordless Headlamp	
	Wise Lite 2 MSHA Certified Explosion-proof	01
	Wisdom Lamp 3 UL & CSA Class I Div 1 Certified Explosion-proof	02
	Wisdom Lamp 3 ATEX ib Gb Certified Explosion-proof	03
	Wisdom Lamp 3 CE Electrical Safety Certified	04
	Wisdom Lamp 3 Plus CE Electrical Safety Certified	05
	Wisdom Lamp 4 UL & CE Electrical Safety Certified	06
	Wisdom Lamp 6 ATEX & IECEx & ANZEx ia Ma Certified Explosion-proof	07
02	Corded Cap Lamp	
	KL5M MSHA Certified Explosion-proof	08
	KL8M MSHA Certified Explosion-proof	09
	KL12M MSHA Certified Explosion-proof	10
	KL5M ATEX & IECEx ia Ma Certified Explosion-proof	11
	KL6M ATEX & IECEx ia Ma Certified Explosion-proof	12
	KL8M ATEX & IECEx ia Ma Certified Explosion-proof	13
	KL9M ATEX & IECEx ia Ma Certified Explosion-proof	14
	KL12M ATEX & IECEx ia Ma Certified Explosion-proof	15
	KL13M ATEX & IECEx ia Ma Certified Explosion-proof	16
	KL5M CE Electrical Safety Certified	17
	KL6M CE Electrical Safety Certified	18
	KL8M CE Electrical Safety Certified	19
	KL9M CE Electrical Safety Certified	20
	KL12M CE Electrical Safety Certified	21
	KL13M CE Electrical Safety Certified	22
03	Flashlight	
	Wisdom Aurora Pro UL & CSA Class I Div 1 Certified Explosion-proof	23
04	Personal Safety Strobe Light	
	Pharos 7 CE Electrical Safety Certified	24
	Duplex CE Electrical Safety Certified	25

05	Industrial Safety Headlamp	
	Wisdom ELF CE Electrical Safety Certified	26
06	Hard Hat	
	Helipad Full Brim Type I Class G with Front and Rear Holders	27
	Helipad Full Brim Type I Class G with Front Holder	28
07	Panel Light	
	Wisdom Panel Light	29
80	Portable Single Charger	
	NWB-30 4.8V Fast-fill Portable Single Charger for Cordless Headlamp	30
	NWB-30 6.8V Fast-fill Portable Single Charger for Cordless Headlamp	31
	NWB-50 4.8V Fast-fill Portable Single Charger for Cordless Headlamp	32
	NWB-50 6.8V Fast-fill Portable Single Charger for Cordless Headlamp	33
	NWB-20 Portable Single Charger for Corded Cap Lamp	34
	NWB-25A Fast-fill Portable Single Charger for Corded Cap Lamp	35
	NWB-30A Fast-fill Portable Single Charger for Corded Cap Lamp	36
	NWB-30B Fast-fill Portable Single Charger for Corded Cap Lamp	37
	NWB-45A Fast-fill Portable Single Charger for Corded Cap Lamp	38
	NWF-50A Fast-fill Portable Single Charger for Flashlight	39
09	Charging Rack for Cordless Headlamp	
	NWCR-5B Fast-fill Desktop & Wall-mounted	40
	NWCR-12BL Fast-fill Double Sided Lockable	41
	NWCR-24BL Fast-fill Double Sided Lockable	42
	NWCR-36BL Fast-fill Double Sided Lockable	43
	NWCR-60BL Fast-fill Single Sided Lockable	44
	NWCR-120BL Fast-fill Double Sided Lockable	45
	NWCR-204BL Fast-fill Double Sided Lockable	46
-	NWCR-12B Fast-fill Double Sided	47
	NWCR-24B Fast-fill Double Sided	48
-	NWCR-36B Fast-fill Double Sided	49
	NWCR-60B Fast-fill Single Sided	50

	NWCR-120B Fast-fill Double Sided	51
	NWCR-204B Fast-fill Double Sided	52
10	Charging Rack for Corded Cap Lamp	
,	NWCR-12 Double Sided	53
•	NWCR-24 Double Sided	54
	NWCR-30 Single Sided	55
	NWCR-60 Double Sided	56
•	NWCR-102 Double Sided	57
	NWCR-12A Fast-fill Double Sided	58
	NWCR-24A Fast-fill Double Sided	59
•	NWCR-30A Fast-fill Single Sided	60
	NWCR-36A Fast-fill Double Sided	61
•	NWCR-50A Fast-fill Single Sided	62
	NWCR-60A Fast-fill Double Sided	63
	NWCR-100A Fast-fill Double Sided	64
	NWCR-102A Fast-fill Double Sided	65
	NWCR-170A Fast-fill Double Sided	66
11	Charging Rack for Flashlight	
	NWFR-5A Fast-fill Desktop & Wall-mounted	67
12	Charging Rack for Personal Safety Strobe Light & Industrial Safety Headla	mp
,	NWBR-8A Fast-fill Desktop	68
	NWBR-144A Fast-fill Single Sided	69

# Wise Lite 2 SKU # CKC314

MSHA Certified Explosion-proof LED Headlamp Intended for Use in Coal Mine in North America

# **Specifications**

Length 3.311" (84.1 mm) \* Width 2.700" (68.6 mm) \* Depth 1.960" (49.8 mm) 0.37 lbs (184 g)

Polycarbonate material

# **Features**

Hermetically sealed compliance with IP69

Tolerance of torture and impact

Rotatable and mountable clip onto helmet

Rechargeable appliance with Panasonic 7,000 mAh, 1,200 charge cycles Li-ion batteries

100,000 hours life span Cree LED source

Two operating modes

Ambient temperature from -4°F (-20°C) to 140°F (60°C)

6.5 hours charge time upon 5V input

167 lumens (or 8,500 Lux) and 16 hours long lasting in high brightness mode

203 yards (or 185 meters) illuminating range

140-degree illuminating angle





### Wisdom Lamp 3 SKU # CKC278

UL & CSA Class I Div 1 Certified Explosion-proof LED Headlamp Intended for Use in Potentially Explosive Gas Atmospheres except Coal Mine in NA

# **Specifications**

Length 3.311" (84.1 mm) \* Width 2.700" (68.6 mm) \* Depth 1.960" (49.8 mm) 0.37 lbs (184 g)

Polycarbonate material

# **Features**

Hermetically sealed compliance with IP69

Tolerance of torture and impact

Rotatable and mountable clip onto helmet

Rechargeable appliance with Panasonic 7,000 mAh, 1,200 charge cycles Li-ion batteries

100,000 hours life span Cree LED source

Two operating modes

Ambient temperature from -4°F (-20°C) to 104°F (40°C)

5 hours charge time upon 5V input

240 lumens (or 11,000 Lux) and 13 hours long lasting in high brightness mode

230 yards (or 210 meters) illuminating range

120-degree illuminating angle

S.O.S effect

Comply with standard UL 913 & CSA C22.2 No. 157-92



I.S. Exi, CL I, Div.1, Grps C and D, T4 -20°C<Ta<40°C









### Wisdom Lamp 3 SKU # CKC182

ATEX ib Gb Certified Explosion-proof LED Headlamp Intended for Use in Potentially Explosive Gas Atmospheres except Coal Mine in EU

# **Specifications**

Length 3.311" (84.1 mm) \* Width 2.700" (68.6 mm) \* Depth 1.960" (49.8 mm) 0.37 lbs (184 g)

Polycarbonate material

# **Features**

Hermetically sealed compliance with IP69

Tolerance of torture and impact

Rotatable and mountable clip onto helmet

Rechargeable appliance with Panasonic 7,000 mAh, 1,200 charge cycles Li-ion batteries

100,000 hours life span Cree LED source

Two operating modes

Ambient temperature from -4°F (-20°C) to 104°F (40°C)

5 hours charge time upon 5V input

240 lumens (or 11,000 Lux) and 13 hours long lasting in high brightness mode

230 yards (or 210 meters) illuminating range

120-degree illuminating angle













# Wisdom Lamp 3 SKU # CKC197

CE Electrical Safety Certified LED Headlamp Intended for Use in Mine

# **Specifications**

Length 3.311" (84.1 mm) \* Width 2.700" (68.6 mm) \* Depth 1.960" (49.8 mm) 0.37 lbs (184 g)

Polycarbonate material

# **Features**

Hermetically sealed compliance with IP69

Tolerance of torture and impact

Rotatable and mountable clip onto helmet

Rechargeable appliance with Panasonic 7,000 mAh, 1,200 charge cycles Li-ion batteries 100,000 hours life span Cree LED source

Two operating modes

Ambient temperature from -4°F (-20°C) to 140°F (60°C)

5 hours charge time upon 5V input

265 lumens (or 12,000 Lux) and 13 hours long lasting in high brightness mode

240 yards (or 220 meters) illuminating range

120-degree illuminating angle











# Wisdom Lamp 3 Plus SKU # CKC364

CE Electrical Safety Certified LED Headlamp Intended for Use in Mine

# **Specifications**

Length 3.311" (84.1 mm) \* Width 2.700" (68.6 mm) \* Depth 1.960" (49.8 mm) 0.37 lbs (184 g)

Polycarbonate material

# **Features**

Hermetically sealed compliance with IP69

Tolerance of torture and impact

Rotatable and mountable clip onto helmet

Rechargeable appliance with Panasonic 7,000 mAh, 1,200 charge cycles Li-ion batteries 100,000 hours life span Cree LED source

Three operating modes

Ambient temperature from -4°F (-20°C) to 140°F (60°C)

5 hours charge time upon 5V input

533 lumens (or 25,000 Lux) and 5 hours lasting in high brightness mode, 60 hours in low mode

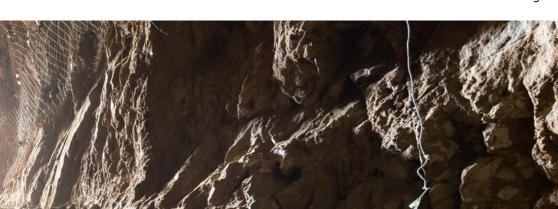
346 yards (or 316 meters) illuminating range

120-degree illuminating angle











# Wisdom Lamp 4

SKU # CKC209

**UL & CE Electrical Safety Certified LED Headlamp** Intended for Use in Outdoor Activities



Length 3.311" (84.1 mm) \* Width 2.700" (68.6 mm) \* Depth 1.960" (49.8 mm)

0.37 lbs (184 g)

Polycarbonate material



Hermetically sealed compliance with IP69

Tolerance of torture and impact

Rotatable and mountable clip onto helmet

Rechargeable appliance with Panasonic 7,000 mAh, 1,200 charge cycles Li-ion batteries

100,000 hours life span Cree LED source

Three operating modes

Ambient temperature from -4°F (-20°C) to 140°F (60°C)

5 hours charge time upon 5V input

Power bank facility with DC output 5V/2A

533 lumens (or 25,000 Lux) and 5 hours lasting in high brightness mode, 60 hours in low mode

346 yards (or 316 meters) illuminating range

120-degree illuminating angle











### Wisdom Lamp 6 SKU # CKC179

ATEX & IECEx & ANZEx ia Ma Certified Explosion-proof LED Headlamp Intended for Use in Coal Mine

# **Specifications**

Length 3.311" (84.1 mm) \* Width 2.700" (68.6 mm) \* Depth 1.960" (49.8 mm) 0.37 lbs (184 g)

Polycarbonate material

# **Features**

Hermetically sealed compliance with IP69

Tolerance of torture and impact

Rotatable and mountable clip onto helmet

Rechargeable appliance with Panasonic 7,000 mAh, 1,200 charge cycles Li-ion batteries

100,000 hours life span Cree LED source

Two operating modes

Ambient temperature from 32°F (0°C) to 104°F (40°C)

5.5 hours charge time upon a dedicated charger provided by WISDOM, with output of 6.8Vdc

240 lumens (or 11,000 Lux) and 13 hours long lasting in high brightness mode

230 yards (or 210 meters) illuminating range

120-degree illuminating angle





















# **KL5M** SKU # CKL321

MSHA Certified Explosion-proof LED Cap Lamp Intended for Use in Coal Mine in North America



# **Specifications**

Lamp Width 2.952" (75 mm) \* Depth 2.913" (74 mm) \* Height 3.031" (77 mm) Battery Width 3.692" (93.8 mm) \* Depth 1.507" (38.3 mm) \* Height 3.464" (88 mm) 1.09 lbs (495 g)

Polycarbonate material

## **Features**

Hermetically sealed compliance with IP69

Tolerance of torture and impact

Mountable clip onto helmet

Rechargeable appliance with Panasonic 8,700 mAh, 1,200 charge cycles Li-ion batteries

100,000 hours life span Cree LED source

Two operating modes

Ambient temperature from -4°F (-20°C) to 140°F (60°C)

6.5 hours charge time upon a dedicated charger provided by WISDOM, with output of 4.2Vdc

279 lumens (or 20,000 Lux) and 16 hours long lasting in high brightness mode

310 yards (or 283 meters) illuminating range

120-degree illuminating angle











### KL8M SKU # CKI 323

MSHA Certified Explosion-proof LED Cap Lamp Intended for Use in Coal Mine in North America



# **Specifications**

Lamp Width 2.952" (75 mm) \* Depth 2.913" (74 mm) \* Height 3.031" (77 mm) Battery Width 3.692" (93.8 mm) \* Depth 1.507" (38.3 mm) \* Height 4.173" (106 mm) 1.20 lbs (548 g)

Polycarbonate material

# **Features**

Hermetically sealed compliance with IP69

Tolerance of torture and impact

Mountable clip onto helmet

Rechargeable appliance with Panasonic 11,600 mAh, 1,200 charge cycles Li-ion batteries

100,000 hours life span Cree LED source

Two operating modes

Ambient temperature from -4°F (-20°C) to 140°F (60°C)

8.5 hours charge time upon a dedicated charger provided by WISDOM, with output of 4.2Vdc

279 lumens (or 20,000 Lux) and 20 hours long lasting in high brightness mode

310 yards (or 283 meters) illuminating range

120-degree illuminating angle









### KL12M SKU # CKI 326

MSHA Certified Explosion-proof LED Cap Lamp Intended for Use in Coal Mine in North America



# **Specifications**

Lamp Width 2.952" (75 mm) \* Depth 2.913" (74 mm) \* Height 3.031" (77 mm) Battery Width 3.692" (93.8 mm) \* Depth 1.507" (38.3 mm) \* Height 4.173" (106 mm) 1.20 lbs (548 g)

Polycarbonate materia

# **Features**

Hermetically sealed compliance with IP69

Tolerance of torture and impact

Mountable clip onto helmet

Rechargeable appliance with Panasonic 14,000 mAh, 1,200 charge cycles Li-ion batteries

100,000 hours life span Cree LED source

Two operating modes

Ambient temperature from -4°F (-20°C) to 140°F (60°C)

6.5 hours charge time upon a dedicated charger provided by WISDOM, with output of 4.56Vdc

279 lumens (or 20,000 Lux) and 24 hours long lasting in high brightness mode

310 yards (or 283 meters) illuminating range

120-degree illuminating angle











# KL5M SKU # CKL355

ATEX & IECEx ia Ma Certified Explosion-proof LED Cap Lamp Intended for Use in Coal Mine



# **Specifications**

Lamp Width 2.952" (75 mm) \* Depth 2.913" (74 mm) \* Height 3.031" (77 mm) Battery Width 3.692" (93.8 mm) \* Depth 1.507" (38.3 mm) \* Height 3.464" (88 mm) 1.09 lbs (495 g)

Polycarbonate material

# **Features**

Hermetically sealed compliance with IP69

Tolerance of torture and impact

Mountable clip onto helmet

Rechargeable appliance with Panasonic 7,800 mAh, 1,200 charge cycles Li-ion batteries 100,000 hours life span Cree LED source

Two operating modes

Ambient temperature from 32°F (0°C) to 104°F (40°C)

6.5 hours charge time upon a dedicated charger provided by WISDOM, with output of 4.2Vdc

340 lumens (or 24,000 Lux) and 13 hours long lasting in high brightness mode

340 yards (or 310 meters) illuminating range

120-degree illuminating angle

S.O.S effect













11



### KL6M SKU # CKL432

ATEX & IECEx ia Ma Certified Explosion-proof LED Cap Lamp Intended for Use in Coal Mine



# **Specifications**

Lamp Width 2.755" (70 mm) \* Depth 2.913" (74 mm) \* Height 3.031" (77 mm) Battery Width 3.692" (93.8 mm) \* Depth 1.507" (38.3 mm) \* Height 3.464" (88 mm) 1.09 lbs (495 g)

Polycarbonate material

# **Features**

Hermetically sealed compliance with IP69

Tolerance of torture and impact

Mountable clip onto helmet

Rechargeable appliance with Panasonic 7,800 mAh, 1,200 charge cycles Li-ion batteries 100,000 hours life span Cree LED source

Two operating modes

Ambient temperature from 32°F (0°C) to 104°F (40°C)

6.5 hours charge time upon a dedicated charger provided by WISDOM, with output of 4.2Vdc

340 lumens (or 24,000 Lux) and 13 hours long lasting in high brightness mode

340 yards (or 310 meters) illuminating range

120-degree illuminating angle











### KL8M SKU # CKL307

ATEX & IECEx ia Ma Certified Explosion-proof LED Cap Lamp Intended for Use in Coal Mine



# **Specifications**

Lamp Width 2.952" (75 mm) \* Depth 2.913" (74 mm) \* Height 3.031" (77 mm) Battery Width 3.692" (93.8 mm) \* Depth 1.507" (38.3 mm) \* Height 4.173" (106 mm) 1.20 lbs (548 g)

Polycarbonate material

# **Features**

Hermetically sealed compliance with IP69

Tolerance of torture and impact

Mountable clip onto helmet

Rechargeable appliance with Panasonic 10,400 mAh, 1,200 charge cycles Li-ion batteries

100,000 hours life span Cree LED source

Two operating modes

Ambient temperature from 32°F (0°C) to 104°F (40°C)

8.5 hours charge time upon a dedicated charger provided by WISDOM, with output of 4.2Vdc

430 lumens (or 30,000 Lux) and 13 hours long lasting in high brightness mode

378 yards (or 346 meters) illuminating range

120-degree illuminating angle

S.O.S effect













13



# **KL9M** SKU # CKI 433

ATEX & IECEx ia Ma Certified Explosion-proof LED Cap Lamp Intended for Use in Coal Mine



# **Specifications**

Lamp Width 2.755" (70 mm) \* Depth 2.913" (74 mm) \* Height 3.031" (77 mm) Battery Width 3.692" (93.8 mm) \* Depth 1.507" (38.3 mm) \* Height 4.173" (106 mm) 1.20 lbs (548 g)

Polycarbonate material

# **Features**

Hermetically sealed compliance with IP69

Tolerance of torture and impact

Mountable clip onto helmet

Rechargeable appliance with Panasonic 10,400 mAh, 1,200 charge cycles Li-ion batteries 100,000 hours life span Cree LED source

Two operating modes

Ambient temperature from 32°F (0°C) to 104°F (40°C)

8.5 hours charge time upon a dedicated charger provided by WISDOM, with output of 4.2Vdc

430 lumens (or 30,000 Lux) and 13 hours long lasting in high brightness mode

378 yards (or 346 meters) illuminating range

120-degree illuminating angle













### KL12M SKU # CKI 308

ATEX & IECEx ia Ma Certified Explosion-proof LED Cap Lamp Intended for Use in Coal Mine



# **Specifications**

Lamp Width 2.952" (75 mm) \* Depth 2.913" (74 mm) \* Height 3.031" (77 mm) Battery Width 3.692" (93.8 mm) \* Depth 1.507" (38.3 mm) \* Height 4.173" (106 mm) 1.20 lbs (548 g)

Polycarbonate material

# **Features**

Hermetically sealed compliance with IP69

Tolerance of torture and impact

Mountable clip onto helmet

Rechargeable appliance with Panasonic 14,000 mAh, 1,200 charge cycles Li-ion batteries

100,000 hours life span Cree LED source

Two operating modes

Ambient temperature from 32°F (0°C) to 104°F (40°C)

10 hours charge time upon a dedicated charger provided by WISDOM, with output of 4.2Vdc

512 lumens (or 35,000 Lux) and 13 hours long lasting in high brightness mode

404 yards (or 369 meters) illuminating range

120-degree illuminating angle

















### KL13M SKU # CKI 434

ATEX & IECEx ia Ma Certified Explosion-proof LED Cap Lamp Intended for Use in Coal Mine



# **Specifications**

Lamp Width 2.755" (70 mm) \* Depth 2.913" (74 mm) \* Height 3.031" (77 mm) Battery Width 3.692" (93.8 mm) \* Depth 1.507" (38.3 mm) \* Height 4.173" (106 mm) 1.20 lbs (548 g)

Polycarbonate material

# **Features**

Hermetically sealed compliance with IP69

Tolerance of torture and impact

Mountable clip onto helmet

Rechargeable appliance with Panasonic 14,000 mAh, 1,200 charge cycles Li-ion batteries

100,000 hours life span Cree LED source

Two operating modes

Ambient temperature from 32°F (0°C) to 104°F (40°C)

10 hours charge time upon a dedicated charger provided by WISDOM, with output of 4.2Vdc

512 lumens (or 35,000 Lux) and 13 hours long lasting in high brightness mode

404 yards (or 369 meters) illuminating range

120-degree illuminating angle













# KL5M

SKU # CKI 364

CE Electrical Safety Certified LED Cap Lamp Intended for Use in Mine



# **Specifications**

Lamp Width 2.952" (75 mm) \* Depth 2.913" (74 mm) \* Height 3.031" (77 mm) Battery Width 3.692" (93.8 mm) \* Depth 1.507" (38.3 mm) \* Height 3.464" (88 mm) 1.09 lbs (495 g)

Polycarbonate material

# **Features**

Hermetically sealed compliance with IP69

Tolerance of torture and impact

Mountable clip onto helmet

Rechargeable appliance with Panasonic 7,800 mAh, 1,200 charge cycles Li-ion batteries 100,000 hours life span Cree LED source

Two operating modes

Ambient temperature from -4°F (-20°C) to 140°F (60°C)

6.5 hours charge time upon a dedicated charger provided by WISDOM, with output of 4.2Vdc

340 lumens (or 24,000 Lux) and 13 hours long lasting in high brightness mode

340 yards (or 310 meters) illuminating range

120-degree illuminating angle







# KL6M

SKU # CKI 383

CE Electrical Safety Certified LED Cap Lamp Intended for Use in Mine



# **Specifications**

Lamp Width 2.755" (70 mm) \* Depth 2.913" (74 mm) \* Height 3.031" (77 mm) Battery Width 3.692" (93.8 mm) \* Depth 1.507" (38.3 mm) \* Height 3.464" (88 mm) 1.09 lbs (495 g)

Polycarbonate material

# **Features**

Hermetically sealed compliance with IP69

Tolerance of torture and impact

Mountable clip onto helmet

Rechargeable appliance with Panasonic 7,800 mAh, 1,200 charge cycles Li-ion batteries 100,000 hours life span Cree LED source

Two operating modes

Ambient temperature from -4°F (-20°C) to 140°F (60°C)

3 hours charge time upon a dedicated charger provided by WISDOM, with output of 4.65Vdc

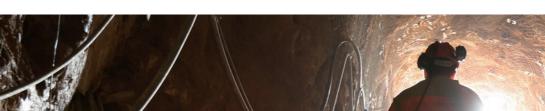
340 lumens (or 24,000 Lux) and 13 hours long lasting in high brightness mode

340 yards (or 310 meters) illuminating range

120-degree illuminating angle







### KL8M SKU # CKI 365

CE Electrical Safety Certified LED Cap Lamp Intended for Use in Mine



# **Specifications**

Lamp Width 2.952" (75 mm) \* Depth 2.913" (74 mm) \* Height 3.031" (77 mm) Battery Width 3.692" (93.8 mm) \* Depth 1.507" (38.3 mm) \* Height 4.173" (106 mm) 1.20 lbs (548 g)

Polycarbonate material

# **Features**

Hermetically sealed compliance with IP69

Tolerance of torture and impact

Mountable clip onto helmet

Rechargeable appliance with Panasonic 10,400 mAh, 1,200 charge cycles Li-ion batteries 100,000 hours life span Cree LED source

Two operating modes

Ambient temperature from -4°F (-20°C) to 140°F (60°C)

8.5 hours charge time upon a dedicated charger provided by WISDOM, with output of 4.2Vdc

430 lumens (or 30,000 Lux) and 13 hours long lasting in high brightness mode

378 yards (or 346 meters) illuminating range

120-degree illuminating angle







### KL9M SKU # CKI 382

CE Electrical Safety Certified LED Cap Lamp Intended for Use in Mine



# **Specifications**

Lamp Width 2.755" (70 mm) \* Depth 2.913" (74 mm) \* Height 3.031" (77 mm) Battery Width 3.692" (93.8 mm) \* Depth 1.507" (38.3 mm) \* Height 4.173" (106 mm) 1.20 lbs (548 g)

Polycarbonate material

# **Features**

Hermetically sealed compliance with IP69

Tolerance of torture and impact

Mountable clip onto helmet

Rechargeable appliance with Panasonic 10,400 mAh, 1,200 charge cycles Li-ion batteries 100,000 hours life span Cree LED source

Two operating modes

Ambient temperature from -4°F (-20°C) to 140°F (60°C)

4.5 hours charge time upon a dedicated charger provided by WISDOM, with output of 4.65Vdc 430 lumens (or 30,000 Lux) and 13 hours long lasting in high brightness mode

378 yards (or 346 meters) illuminating range

120-degree illuminating angle









# KL12M

SKU # CKL353

CE Electrical Safety Certified LED Cap Lamp Intended for Use in Mine



# **Specifications**

Lamp Width 2.952" (75 mm) \* Depth 2.913" (74 mm) \* Height 3.031" (77 mm) Battery Width 3.692" (93.8 mm) \* Depth 1.507" (38.3 mm) \* Height 4.173" (106 mm) 1.20 lbs (548 g)

Polycarbonate material

# **Features**

Hermetically sealed compliance with IP69

Tolerance of torture and impact

Mountable clip onto helmet

Rechargeable appliance with Panasonic 14,000 mAh, 1,200 charge cycles Li-ion batteries

100,000 hours life span Cree LED source

Two operating modes

Ambient temperature from -4°F (-20°C) to 140°F (60°C)

6.5 hours charge time upon a dedicated charger provided by WISDOM, with output of 4.56Vdc

512 lumens (or 35,000 Lux) and 13 hours long lasting in high brightness mode

415 yards (or 369 meters) illuminating range

120-degree illuminating angle







### KL13M SKU # CKI 381

CE Electrical Safety Certified LED Cap Lamp Intended for Use in Mine



# **Specifications**

Lamp Width 2.755" (70 mm) \* Depth 2.913" (74 mm) \* Height 3.031" (77 mm) Battery Width 3.692" (93.8 mm) \* Depth 1.507" (38.3 mm) \* Height 4.173" (106 mm) 1.20 lbs (548 g)

Polycarbonate material

# **Features**

Hermetically sealed compliance with IP69

Tolerance of torture and impact

Mountable clip onto helmet

Rechargeable appliance with Panasonic 14,000 mAh, 1,200 charge cycles Li-ion batteries

100,000 hours life span Cree LED source

Two operating modes

Ambient temperature from -4°F (-20°C) to 140°F (60°C)

5.5 hours charge time upon a dedicated charger provided by WISDOM, with output of 4.65Vdc

512 lumens (or 35,000 Lux) and 13 hours long lasting in high brightness mode

404 yards (or 369 meters) illuminating range

120-degree illuminating angle

S.O.S effect



22





# WISDOM Aurora Pro SKU # CWT012

UL & CSA Class I Div 1 Certified Explosion-proof LED Flashlight
Intended for Use in Potentially Explosive Gas Atmospheres except Coal Mine in NA

# Specifications

Length 7.7" (195.6 mm) \* OD 2.6" (66.1 mm)

1.10 lbs (500 g)

Cold forged aluminum housing with hard anodized finish

# **Features**

Hermetically sealed compliance with IP69

Tolerance of torture and impact

Rechargeable appliance with Panasonic 14,000 mAh, 1,200 charge cycles Li-ion batteries 100,000 hours life span Cree LED source

237 illumination levels

21W LED output power

Ambient temperature from -4°F (-20°C) to 104°F (40°C)

4 hours charge time upon a dedicated charger provided by WISDOM, with output of 4.2Vdc

3,192 Lumens (or 120,000 Lux) and 4.5 hours working time upon the highest mode setting

Over 300 hours long lasting at the lowest mode setting

2,187 yards (or 2,000 meters) illuminating range

S.O.S effect

Comply with standard UL 913 & CSA C22.2 No. 157-92



I.S. Exi, CL I, Div.1, Grps C and D, T4  $-20^{\circ}\text{C} \leq \text{Ta} \leq 40^{\circ}\text{C}$ 









# Pharos 7

Personal Safety Strobe Light Intended for Use in Mine











# **Specifications**

Length 2.5" (63 mm) \* Width 1.9" (48 mm) \* Depth 0.6" (15 mm) 0.08 lbs (38 g)

Polycarbonate material

# **Features**

Hermetically sealed compliance with IP69

Tolerance of torture and impact

Rechargeable appliance with 700 mAh, 500 charge cycles Li-ion battery

Two operating modes

Ambient temperature from -4°F (-20°C) to 140°F (60°C)

2 hours charge time upon 5V input

437 yards (400 meters) visible range

S.O.S effect

# **Working Time**

☐ 9.5 hours on steady, 50 hours on flash SKU # CKH063

9.5 hours on steady, 50 hours on flash SKU # CKH059

9.0 hours on steady, 46 hours on flash SKU # CKH062

9.0 hours on steady, 46 hours on flash SKU # CKH061

9.0 hours on steady, 46 hours on flash SKU # CKH060









# **Duplex** SKU # CKH110

Personal Safety Strobe Light
Intended for Use in Law Enforcement

# **Specifications**

Length 2.5" (63 mm) \* Width 1.9" (48 mm) \* Depth 0.6" (15 mm) 0.08 lbs (38 g)

Polycarbonate material

# **Features**

Hermetically sealed compliance with IP69

Tolerance of torture and impact

Rechargeable appliance with 700 mAh, 500 charge cycles Li-ion battery

Two operating modes

Ambient temperature from -4°F (-20°C) to 140°F (60°C)

2 hours charge time upon 5V input

437 yards (400 meters) visible range

S.O.S effect

# **Working Time**

- 9.5 hours on steady
- ☐ 43 hours on flash

# C € KK



# WISDOM ELF SKU # CKH114

CE Electrical Safety Certified LED Headlamp Intended for Use in MRO

# WISDOW GR. WISDOW GR.

# **Specifications**

Length 2.5" (63 mm) \* Width 1.6" (41 mm) \* Depth 0.6" (15 mm)

0.12 lbs (55 g)

Polycarbonate material

# **Features**

Hermetically sealed compliance with IP69

Tolerance of torture and impact

Rotatable and mountable clip onto Wisdom head strap and hard hat

Rechargeable appliance with 1,500 mAh, 500 charge cycles Li-ion battery

Four operating modes

Ambient temperature from -4°F (-20°C) to 140°F (60°C)

3 hours charge time upon 5V input

315 lumens and 2.5 hours long lasting in high brightness mode

437 yards (400 meters) visible range on flash

S.O.S effect

# Lighting mode

★ 8.5 hours

4.5 hours

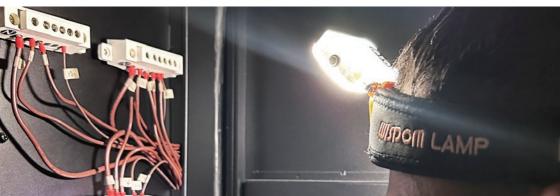
2.5 hours

# Flash mode

95 hours







Helipad

Hard Hat with Front and Rear Holders ANSI/ISEA Z89.1-2014 Approved Type I Class G CSA Z94.1-15 (R2024) Approved Type 1 Class G

EN 397:2012+A1:2012 Approved

AS/NZS 1801:1997+A1:1999 Approved Type 1

GB 2811-2019 Approved T JG

**SABER Approved** 



# **Specifications**

Length 12.4" (315 mm) \* Width 10.63" (270 mm) \* Depth 5.98" (152 mm) 0.82 lbs (370 g)

HDPE material

# **Features**

Tolerance of torture and impact

Streamlined curved shell surface reducing aerodynamic drag

Full brim preventing face from falling water, dust and sunlight

H-shaped ribs at the apex of shell reinforcing impact-resistant performance

Built-in front holder for headlamp and rear holder for personal safety strobe light or cable

8-point suspension enhancing comfortable fit and security

Adjustable pin-lock headband ranging 53- 64 CM 6 5/8 - 8

Side-slots enabling accessories mounting

# Color

☐ White	SKU # CPA002	Black	SKU # CPA005
Red	SKU # CPA004	Yellow	SKU # CPA007
Orange	SKU # CPA006	Blue	SKU # CPA017
Brown	SKU # CPA008	Green	SKU # CPA009



# Helipad

Hard Hat with Front Holder

ANSI/ISEA Z89.1-2014 Approved Type I Class G
CSA Z94.1-15 (R2024) Approved Type 1 Class G
EN 397:2012+A1:2012 Approved
AS/NZS 1801:1997+A1:1999 Approved Type 1
GB 2811-2019 Approved T JG
SABER Approved



# **Specifications**

Length 12.4" (315 mm) \* Width 10.63" (270 mm) \* Depth 5.98" (152 mm) 0.82 lbs (370 g)

HDPE material

# **Features**

Tolerance of torture and impact

Streamlined curved shell surface reducing aerodynamic drag

Full brim preventing face from falling water, dust and sunlight

H-shaped ribs at the apex of shell reinforcing impact-resistant performance

Built-in front holder for headlamp

8-point suspension enhancing comfortable fit and security

Adjustable pin-lock headband ranging 53-64 CM 6 5/8-8

Side-slots enabling accessories mounting

# Color

☐ White	SKU # CPA010	Black	SKU # CPA012
Red	SKU # CPA011	Yellow	SKU # CPA014
Orange	SKU # CPA013	Blue	SKU # CPA018
Brown	SKU # CPA015	Green	SKU # CPA016



# Panel Light SKU # CWM002

FCC & UL & ETL Approved CE & ERP Approved CCC Approved



# **Specifications**

Length 23.74" (603 mm) \* Width 6.02" (153 mm) \* Depth 1.26" (32 mm)

Length 23.74" (603 mm) \* Width 11.93" (303 mm) \* Depth 1.26" (32 mm)

Length 23.74" (603 mm) \* Width 23.74" (603 mm) \* Depth 1.26" (32 mm)

1.83 lbs (830 g)

Polycarbonate material

# **Features**

Remote dimming

Optional Wi-Fi and Bluetooth control

Honeycomb omni-directional light

AC input of 100-240V ±10% 50-60Hz 40W single phase

Light efficiency of 140 Lm/W

Color temperature 4,000 K

CRI ≥ 80%

Luminous flux 5,400 Lm

Color tolerance < 4

Power factor > 0.9

5-year warranty





# **NWB-30 4.8V** SKU # CCD116

Fast-fill Portable Single Charger for Cordless Headlamp



# **Specifications**

Width 4.488" (114 mm) \* Depth 3.110" (79 mm) \* Height 1.377" (35 mm)

0.32 lbs (148 g)

Polycarbonate material

# **Features**

Tolerance of torture and impact

Easy-to-view indicator for charging state

Overcharging protection circuit built in

Automatically switch off upon the lamp battery topped up

Easy slide-in design with high-toughness metal shrapnel snapping the headlamp on

AC input of 100-240V ±10% 50-60Hz 0.22A 12W single phase

DC output of 4.8V 2,000mA

6.5 hours charge time with output of 4.8Vdc for Wise Lite 2

5 hours charge time with output of 4.8Vdc for Wisdom Lamp 3

5 hours charge time with output of 4.8Vdc for Wisdom Lamp 4















# **NWB-30 6.8V** SKU # CCD090

Fast-fill Portable Single Charger for Cordless Headlamp



### **Specifications**

Width 4.488" (114 mm) \* Depth 3.110" (79 mm) \* Height 1.377" (35 mm) 0.32 lbs (148 g)

Polycarbonate material

### **Features**

Tolerance of torture and impact

Easy-to-view indicator for charging state

Overcharging protection circuit built in

Automatically switch off upon the lamp battery topped up

Easy slide-in design with high-toughness metal shrapnel snapping the headlamp on

AC input of 100-240V ±10% 50-60Hz 0.30A 16W single phase

DC output of 6.8V 2,000mA















### NWB-50 4.8V

Fast-fill Portable Single Charger for Cordless Headlamp



### **Specifications**

Width 4.488" (114 mm) \* Depth 2.992" (76 mm) \* Height 0.866" (22 mm) 0.29 lbs (132 g)

Polycarbonate material

### **Features**

Tolerance of torture and impact

Easy-to-view indicator for charging state

Overcharging protection circuit built in

Automatically switch off upon the lamp battery topped up

Easy slide-in design with high-toughness metal shrapnel snapping the headlamp on

AC input of 100-240V ±10% 50-60Hz 0.50A 30W single phase

DC output of 4.8V 5,000mA

- 2 hours charge time with output of 4.8Vdc for Wise Lite 2
- 2 hours charge time with output of 4.8Vdc for Wisdom Lamp 3
- 2 hours charge time with output of 4.8Vdc for Wisdom Lamp 4







# **NWB-50 6.8V**

Fast-fill Portable Single Charger for Cordless Headlamp



# **Specifications**

Width 4.488" (114 mm) \* Depth 2.992" (76 mm) \* Height 0.866" (22 mm) 0.29 lbs (132 g)

Polycarbonate material

### **Features**

Tolerance of torture and impact

Easy-to-view indicator for charging state

Overcharging protection circuit built in

Automatically switch off upon the lamp battery topped up

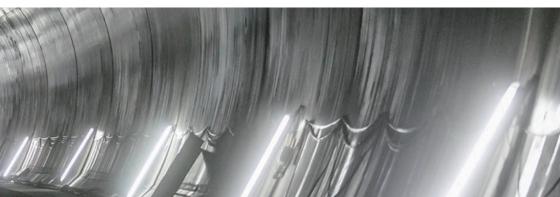
Easy slide-in design with high-toughness metal shrapnel snapping the headlamp on

AC input of 100-240V ±10% 50-60Hz 0.71A 43W single phase

DC output of 6.8V 5,000mA







### **NWB-20** SKU # CCD112

Portable Single Charger for Corded Cap Lamp

# **Specifications**

Width 4.488" (114 mm) \* Depth 2.992" (76 mm) \* Height 2.047" (52 mm) 0.42 lbs (192 g)

Polycarbonate material

### **Features**

Tolerance of torture and impact

Easy-to-view indicator for charging state

Overcharging protection circuit built in

Automatically switch off upon the lamp battery topped up

High-toughness metal shrapnel snapping the headpiece on

AC input of 100-240V ±10% 50-60Hz 0.24A 12W single phase

DC output of 4.2V 2,000mA

6.5 hours charge time with output of 4.2Vdc for Wisdom KL5M













### **NWB-25A** SKU # CCD063

Fast-fill Portable Single Charger for Corded Cap Lamp

### **Specifications**

Width 4.566" (116 mm) \* Depth 2.992" (76 mm) \* Height 2.047" (52 mm) 0.44 lbs (202 g)

Polycarbonate material

### **Features**

Tolerance of torture and impact

Easy-to-view indicator for charging state

Overcharging protection circuit built in

Automatically switch off upon the lamp battery topped up

High-toughness metal shrapnel snapping the headpiece on

AC input of 100-240V ±10% 50-60Hz 0.30A 15W single phase

DC output of 4.56V 2,400mA

4 hours charge time with output of 4.56Vdc for Wisdom KL5M

5.5 hours charge time with output of 4.56Vdc for Wisdom KL8M

















### NWB-30A

Fast-fill Portable Single Charger for Corded Cap Lamp

# **Specifications**

Width 4.488" (114 mm) \* Depth 2.992" (76 mm) \* Height 0.787" (20 mm)

0.29 lbs (132 g)

Polycarbonate material

### **Features**

Tolerance of torture and impact

Easy-to-view indicator for charging state

Overcharging protection circuit built in

Automatically switch off upon the lamp battery topped up

Easy slide-in design with high-toughness metal shrapnel snapping the headpiece on

AC input of 100-240V ±10% 50-60Hz 0.30A 17W single phase

DC output of 4.65V 3,000mA

3 hours charge time with output of 4.65Vdc for Wisdom KL6M

4.5 hours charge time with output of 4.65Vdc for Wisdom KL9M







### NWB-30B

Fast-fill Portable Single Charger for Corded Cap Lamp

# **Specifications**

Width 4.566" (116 mm) \* Depth 2.992" (76 mm) \* Height 2.047" (52 mm) 0.44 lbs (202 g)

Polycarbonate material

### **Features**

Tolerance of torture and impact

Easy-to-view indicator for charging state

Overcharging protection circuit built in

Automatically switch off upon the lamp battery topped up

High-toughness metal shrapnel snapping the headpiece on

AC input of 100-240V ±10% 50-60Hz 0.30A 17W single phase

DC output of 4.65V 3,000mA

3 hours charge time with output of 4.65Vdc for Wisdom KL5M

4.5 hours charge time with output of 4.65Vdc for Wisdom KL8M







### **NWB-45A** SKU # CCD120

Fast-fill Portable Single Charger for Corded Cap Lamp

# **Specifications**

Width 4.488" (114 mm) \* Depth 2.992" (76 mm) \* Height 0.787" (20 mm)

0.29 lbs (132 g)

Polycarbonate material

### **Features**

Tolerance of torture and impact

Easy-to-view indicator for charging state

Overcharging protection circuit built in

Automatically switch off upon the lamp battery topped up

Easy slide-in design with high-toughness metal shrapnel snapping the headpiece on

AC input of 100-240V ±10% 50-60Hz 0.46A 26W single phase

DC output of 4.65V 4,500mA

2 hours charge time with output of 4.65Vdc for Wisdom KL6M

2.5 hours charge time with output of 4.65Vdc for Wisdom KL9M









### **NWB-50A** SKU # CCD123

Fast-fill Portable Single Charger for Flashlight

### **Specifications**

Width 4.449" (113 mm) \* Depth 2.992" (76 mm) \* Height 0.787" (20 mm) 0.27 lbs (121 g)

Polycarbonate material



Tolerance of torture and impact

Easy-to-view indicator for charging state

Overcharging protection circuit built in

Automatically switch off upon the lamp battery topped up

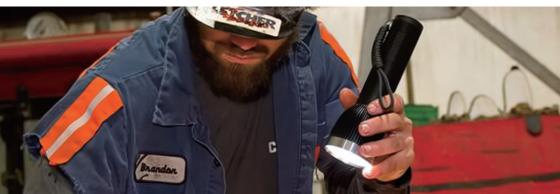
Easy plug-in design with high-toughness metal shrapnel snapping the flashlight on

AC input of 100-240V ±10% 50-60Hz 0.49A 25.6W single phase

DC output of 4.2V 5,000mA

3 hours charge time with output of 4.2Vdc for Wisdom Aurora Pro







### NWCR-5B SKU # CCJ262

Fast-fill Desktop & Wall-mounted Charging Rack for Cordless Headlamp



### **Specifications**

Width 18.543" (471 mm) \* Depth 7.087" (180 mm) \* Height 2.244" (57 mm)

6.61 lbs (3 Kg)

Cold-formed steel material

### **Features**

Desktop & wall-mounted unit with 5 individual outlets

Scratch-resisting electrostatic spray coating

Easy-to-view indicator for charging state

Overcharging protection circuit built in

Automatically switch off upon the lamp battery topped up

High-efficiency heat dissipation construction

Easy slide-in design with high-toughness metal shrapnel snapping the cordless headlamp on

AC input of 100-240V  $\pm 10\%$  50-60Hz 1.10/1.50A 60/80W single phase

DC output of 4.8/6.8V 2,000mA in each outlet

6.5 hours charge time with output of 4.8Vdc for Wise Lite 2

5 hours charge time with output of 4.8Vdc for Wisdom Lamp 3 / 4

5.5 hours charge time with output of 6.8Vdc for Wisdom Lamp 6



40



### NWCR-12BL SKIJ#CC1224

Fast-fill Double Sided Charging Rack for Cordless Headlamp

# **Specifications**

Width 11.81" (300 mm) \* Depth 9.13" (232 mm) \* Height 39.37" (1,000 mm) 72.75 lbs (33 kg)

Cold-formed steel material



Locking mechanism enabled

Free-standing unit with 12 individual outlets

Scratch-resisting electrostatic spray coating

Easy-to-view indicator for charging state

Overcharging protection circuit built in

Automatically switch off upon the lamp battery topped up

High-efficiency heat dissipation construction

Easy slide-in design with high-toughness metal shrapnel snapping the cordless headlamp on

AC input of 100-240V ±10% 50-60Hz 2.64/3.60A 137/193W single phase

DC output of 4.8/6.8V 2,000mA in each outlet

6.5 hours charge time with output of 4.8Vdc for Wise Lite 2

5 hours charge time with output of 4.8Vdc for Wisdom Lamp 3 / 4













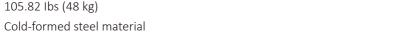


### NWCR-24BL SKU # CCJ228

Fast-fill Double Sided Charging Rack for Cordless Headlamp

# **Specifications**

Width 22.79" (579 mm) \* Depth 9.13" (232 mm) \* Height 39.37" (1,000 mm) 105.82 lbs (48 kg)





### **Features**

Locking mechanism enabled

Free-standing unit with 24 individual outlets

Scratch-resisting electrostatic spray coating

Easy-to-view indicator for charging state

Overcharging protection circuit built in

Automatically switch off upon the lamp battery topped up

High-efficiency heat dissipation construction

Easy slide-in design with high-toughness metal shrapnel snapping the cordless headlamp on

AC input of 100-240V ±10% 50-60Hz 5.30/7.20A 272/385W single phase

DC output of 4.8/6.8V 2,000mA in each outlet

6.5 hours charge time with output of 4.8Vdc for Wise Lite 2

5 hours charge time with output of 4.8Vdc for Wisdom Lamp 3 / 4















# NWCR-36BL SKU # CCJ232

Fast-fill Double Sided Charging Rack for Cordless Headlamp

# **Specifications**

Width 33.85" (860 mm) \* Depth 9.13" (232 mm) \* Height 39.37" (1,000 mm) 145.50 lbs (66 kg)

Cold-formed steel material



Locking mechanism enabled

Free-standing unit with 36 individual outlets

Scratch-resisting electrostatic spray coating

Easy-to-view indicator for charging state

Overcharging protection circuit built in

Automatically switch off upon the lamp battery topped up

High-efficiency heat dissipation construction

Easy slide-in design with high-toughness metal shrapnel snapping the cordless headlamp on

AC input of 100-240V ±10% 50-60Hz 7.90/10.80A 408/577W single phase

DC output of 4.8/6.8V 2,000mA in each outlet

6.5 hours charge time with output of 4.8Vdc for Wise Lite 2

5 hours charge time with output of 4.8Vdc for Wisdom Lamp 3 / 4















### NWCR-60BL SKU # CCJ236

Fast-fill Single Sided Charging Rack for Cordless Headlamp

### **Specifications**

Width 45.15" (1,147 mm) \* Depth 7.00" (178 mm) \* Height 67.63" (1,718 mm) 279.98 lbs (127 kg)

Cold-formed steel material



Locking mechanism enabled

Free-standing unit with 60 individual outlets

Single sided with space-saving design

Scratch-resisting electrostatic spray coating

Easy-to-view indicator for charging state

Overcharging protection circuit built in

Automatically switch off upon the lamp battery topped up

High-efficiency heat dissipation construction

Easy slide-in design with high-toughness metal shrapnel snapping the cordless headlamp on

AC input of 100-240V ±10% 50-60Hz 13.20/18.00A 678/960W three phase

DC output of 4.8/6.8V 2,000mA in each outlet

6.5 hours charge time with output of 4.8Vdc for Wise Lite 2

5 hours charge time with output of 4.8Vdc for Wisdom Lamp 3 / 4













### NWCR-120BL SKU # CCJ237

Fast-fill Double Sided Charging Rack for Cordless Headlamp

### **Specifications**

Width 45.15" (1,147 mm) \* Depth 13.97" (355 mm) \* Height 67.63" (1,718 mm)

548.95 lbs (249 kg)

Cold-formed steel material

### **Features**

Locking mechanism enabled

Free-standing unit with 120 individual outlets

Scratch-resisting electrostatic spray coating

Easy-to-view indicator for charging state

Overcharging protection circuit built in

Automatically switch off upon the lamp battery topped up

High-efficiency heat dissipation construction

Easy slide-in design with high-toughness metal shrapnel snapping the cordless headlamp on

AC input of 100-240V ±10% 50-60Hz 26.40/36.00A 1,356/1,920W three phase

DC output of 4.8/6.8V 2,000mA in each outlet

6.5 hours charge time with output of 4.8Vdc for Wise Lite 2

5 hours charge time with output of 4.8Vdc for Wisdom Lamp 3 / 4















### NWCR-204BL SKU # CCJ238

Fast-fill Double Sided Charging Rack for Cordless Headlamp

### **Specifications**

Width 72.75" (1,848 mm) \* Depth 13.97" (355 mm) \* Height 67.63" (1,718 mm) 753.98 lbs (342 kg)

Cold-formed steel material



Locking mechanism enabled

Free-standing unit with 204 individual outlets

Scratch-resisting electrostatic spray coating

Easy-to-view indicator for charging state

Overcharging protection circuit built in

Automatically switch off upon the lamp battery topped up

High-efficiency heat dissipation construction

Easy slide-in design with high-toughness metal shrapnel snapping the cordless headlamp on

AC input of 100-240V ±10% 50-60Hz 44.90/61.20A 2,305/3,265W three phase

DC output of 4.8/6.8V 2,000mA in each outlet

6.5 hours charge time with output of 4.8Vdc for Wise Lite 2

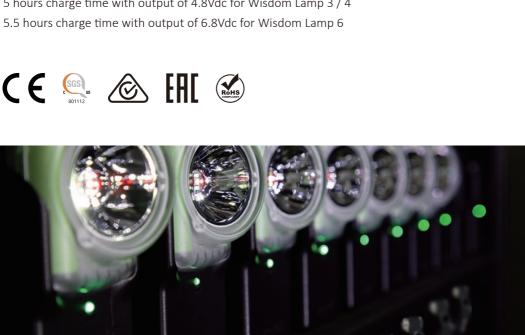
5 hours charge time with output of 4.8Vdc for Wisdom Lamp 3 / 4











### **NWCR-12B** SKU # CC1040

Fast-fill Double Sided Charging Rack for Cordless Headlamp

### **Specifications**

Width 11.81" (300 mm) \* Depth 9.13" (232 mm) \* Height 39.37" (1,000 mm) 68.34 lbs (31 kg)

Cold-formed steel material



Free-standing unit with 12 individual outlets

Scratch-resisting electrostatic spray coating

Easy-to-view indicator for charging state

Overcharging protection circuit built in

Automatically switch off upon the lamp battery topped up

High-efficiency heat dissipation construction

Easy slide-in design with high-toughness metal shrapnel snapping the cordless headlamp on

AC input of 100-240V ±10% 50-60Hz 2.64/3.60A 137/193W single phase

DC output of 4.8/6.8V 2,000mA in each outlet

6.5 hours charge time with output of 4.8Vdc for Wise Lite 2

5 hours charge time with output of 4.8Vdc for Wisdom Lamp 3 / 4

















# NWCR-24B SKU # CCJ044

Fast-fill Double Sided Charging Rack for Cordless Headlamp

### **Specifications**

Width 22.79" (579 mm) \* Depth 9.13" (232 mm) \* Height 39.37" (1,000 mm) 97 lbs (44 kg)

Cold-formed steel material



Free-standing unit with 24 individual outlets

Scratch-resisting electrostatic spray coating

Easy-to-view indicator for charging state

Overcharging protection circuit built in

Automatically switch off upon the lamp battery topped up

High-efficiency heat dissipation construction

Easy slide-in design with high-toughness metal shrapnel snapping the cordless headlamp on

AC input of 100-240V ±10% 50-60Hz 5.30/7.20A 272/385W single phase

DC output of 4.8/6.8V 2,000mA in each outlet

6.5 hours charge time with output of 4.8Vdc for Wise Lite 2

5 hours charge time with output of 4.8Vdc for Wisdom Lamp 3 / 4

















# NWCR-36B SKU # CCJ048

Fast-fill Double Sided Charging Rack for Cordless Headlamp

### **Specifications**

Width 33.85" (860 mm) \* Depth 9.13" (232 mm) \* Height 39.37" (1,000 mm) 136.68 lbs (62 kg)

Cold-formed steel material

### **Features**

Free-standing unit with 36 individual outlets

Scratch-resisting electrostatic spray coating

Easy-to-view indicator for charging state

Overcharging protection circuit built in

Automatically switch off upon the lamp battery topped up

High-efficiency heat dissipation construction

Easy slide-in design with high-toughness metal shrapnel snapping the cordless headlamp on

AC input of 100-240V ±10% 50-60Hz 7.90/10.80A 408/577W single phase

DC output of 4.8/6.8V 2,000mA in each outlet

6.5 hours charge time with output of 4.8Vdc for Wise Lite 2

5 hours charge time with output of 4.8Vdc for Wisdom Lamp 3 / 4





# **NWCR-60B** SKU # CCJ091

Fast-fill Single Sided Charging Rack for Cordless Headlamp

### **Specifications**

Width 45.15" (1,147 mm) \* Depth 7.00" (178 mm) \* Height 67.63" (1,718 mm) 268.96 lbs (122 kg)

Cold-formed steel material



### **Features**

Free-standing unit with 60 individual outlets

Single sided with space-saving design

Scratch-resisting electrostatic spray coating

Easy-to-view indicator for charging state

Overcharging protection circuit built in

Automatically switch off upon the lamp battery topped up

High-efficiency heat dissipation construction

Easy slide-in design with high-toughness metal shrapnel snapping the cordless headlamp on

AC input of 100-240V ±10% 50-60Hz 13.20/18.00A 678/960W three phase

DC output of 4.8/6.8V 2,000mA in each outlet

6.5 hours charge time with output of 4.8Vdc for Wise Lite 2

5 hours charge time with output of 4.8Vdc for Wisdom Lamp 3 / 4















### **NWCR-120B** SKU # CCJ039

Fast-fill Double Sided Charging Rack for Cordless Headlamp

### **Specifications**

Width 45.15" (1,147 mm) \* Depth 13.97" (355 mm) \* Height 67.63" (1,718 mm) 504.85 lbs (229 kg)

Cold-formed steel material

### **Features**

Free-standing unit with 120 individual outlets

Scratch-resisting electrostatic spray coating

Easy-to-view indicator for charging state

Overcharging protection circuit built in

Automatically switch off upon the lamp battery topped up

High-efficiency heat dissipation construction

Easy slide-in design with high-toughness metal shrapnel snapping the cordless headlamp on

AC input of 100-240V ±10% 50-60Hz 26.40/36.00A 1,356/1,920W three phase

DC output of 4.8/6.8V 2,000mA in each outlet

6.5 hours charge time with output of 4.8Vdc for Wise Lite 2

5 hours charge time with output of 4.8Vdc for Wisdom Lamp 3 / 4

















### **NWCR-204B** SKU # CCJ014

Fast-fill Double Sided Charging Rack for Cordless Headlamp

### **Specifications**

Width 72.75" (1,848 mm) \* Depth 13.97" (355 mm) \* Height 67.63" (1,718 mm)

709.88 lbs (322 kg)

Cold-formed steel material

### **Features**

Free-standing unit with 204 individual outlets

Scratch-resisting electrostatic spray coating

Easy-to-view indicator for charging state

Overcharging protection circuit built in

Automatically switch off upon the lamp battery topped up

High-efficiency heat dissipation construction

Easy slide-in design with high-toughness metal shrapnel snapping the cordless headlamp on

AC input of 100-240V ±10% 50-60Hz 44.90/61.20A 2,305/3,265W three phase

DC output of 4.8/6.8V 2,000mA in each outlet

6.5 hours charge time with output of 4.8Vdc for Wise Lite 2

5 hours charge time with output of 4.8Vdc for Wisdom Lamp 3 / 4















### **NWCR-12** SKU # CCJ016

Double Sided Charging Rack for Corded Cap Lamp

# **Specifications**

Width 11.81" (300 mm) \* Depth 9.13" (232 mm) \* Height 39.37" (1,000 mm) 68.34 lbs (31 kg)

Cold-formed steel material

### **Features**

Free-standing unit with 12 individual outlets

Scratch-resisting electrostatic spray coating

Easy-to-view indicator for charging state

Overcharging protection circuit built in

Automatically switch off upon the lamp battery topped up

High-efficiency heat dissipation construction

High-toughness metal shrapnel snapping the headpiece on

AC input of 100-240V ±10% 50-60Hz 2.30A 115W single phase

DC output of 4.2V 1,600mA in each outlet

7.5 hours charge time with output of 4.2Vdc for Wisdom KL5M















# NWCR-24 SKU # CCJ124

Double Sided Charging Rack for Corded Cap Lamp

### **Specifications**

Width 22.79" (579 mm) \* Depth 9.13" (232 mm) \* Height 39.37" (1,000 mm) 97 lbs (44 kg)

Cold-formed steel material

### **Features**

Free-standing unit with 24 individual outlets

Scratch-resisting electrostatic spray coating

Easy-to-view indicator for charging state

Overcharging protection circuit built in

Automatically switch off upon the lamp battery topped up

High-efficiency heat dissipation construction

High-toughness metal shrapnel snapping the headpiece on

AC input of 100-240V ±10% 50-60Hz 4.60A 231W single phase

DC output of 4.2V 1,600mA in each outlet

7.5 hours charge time with output of 4.2Vdc for Wisdom KL5M

















### **NWCR-30** SKU # CCJ132

Single Sided Charging Rack for Corded Cap Lamp

# **Specifications**

Width 45.15" (1,147 mm) \* Depth 7.00" (178 mm) \* Height 67.63" (1,718 mm) 271.16 lbs (123 kg)

Cold-formed steel material

### **Features**

Free-standing unit with 30 individual outlets

Single sided with space-saving design

Scratch-resisting electrostatic spray coating

Easy-to-view indicator for charging state

Overcharging protection circuit built in

Automatically switch off upon the lamp battery topped up

High-efficiency heat dissipation construction

High-toughness metal shrapnel snapping the headpiece on

AC input of 100-240V ±10% 50-60Hz 5.80A 289W three phase

DC output of 4.2V 1,600mA in each outlet

7.5 hours charge time with output of 4.2Vdc for Wisdom KL5M















### **NWCR-60** SKU # CCJ134

Double Sided Charging Rack for Corded Cap Lamp

# **Specifications**

Width 45.55" (1,157 mm) \* Depth 13.97" (355 mm) \* Height 67.63" (1,718 mm) 451.94 lbs (205 kg)

Cold-formed steel material



Free-standing unit with 60 individual outlets

Scratch-resisting electrostatic spray coating

Easy-to-view indicator for charging state

Overcharging protection circuit built in

Automatically switch off upon the lamp battery topped up

High-efficiency heat dissipation construction

High-toughness metal shrapnel snapping the headpiece on

AC input of 100-240V ±10% 50-60Hz 11.50A 576W three phase

DC output of 4.2V 1,600mA in each outlet

7.5 hours charge time with output of 4.2Vdc for Wisdom KL5M

















# **NWCR-102** SKU # CCJ136

Double Sided Charging Rack for Corded Cap Lamp

# **Specifications**

Width 73.11" (1,857 mm) \* Depth 13.97" (355 mm) \* Height 67.63" (1,718 mm) 621.70 lbs (282 kg)

Cold-formed steel material

### **Features**

Free-standing unit with 102 individual outlets

Scratch-resisting electrostatic spray coating

Easy-to-view indicator for charging state

Overcharging protection circuit built in

Automatically switch off upon the lamp battery topped up

High-efficiency heat dissipation construction

High-toughness metal shrapnel snapping the headpiece on

AC input of 100-240V ±10% 50-60Hz 19.60A 980W three phase

DC output of 4.2V 1,600mA in each outlet

7.5 hours charge time with output of 4.2Vdc for Wisdom KL5M

10 hours charge time with output of 4.2Vdc for Wisdom KL8M













57

### **NWCR-12A** SKU # CCJ120

Fast-fill Double Sided Charging Rack for Corded Cap Lamp

### **Specifications**

Width 11.81" (300 mm) \* Depth 9.13" (232 mm) \* Height 39.37" (1,000 mm) 68.34 lbs (31 kg)

Cold-formed steel material

### **Features**

Free-standing unit with 12 individual outlets

Scratch-resisting electrostatic spray coating

Easy-to-view indicator for charging state

Overcharging protection circuit built in

Automatically switch off upon the lamp battery topped up

High-efficiency heat dissipation construction

High-toughness metal shrapnel snapping the headpiece on

AC input of 100-240V ±10% 50-60Hz 3.60A 174W single phase

DC output of 4.56V 2,400mA in each outlet

4 hours charge time with output of 4.56Vdc for Wisdom KL5M

5.5 hours charge time with output of 4.56Vdc for Wisdom KL8M



















# NWCR-24A SKU # CCJ128

Fast-fill Double Sided Charging Rack for Corded Cap Lamp

### **Specifications**

Width 22.79" (579 mm) \* Depth 9.13" (232 mm) \* Height 39.37" (1,000 mm) 97 lbs (44 kg)

Cold-formed steel material

### **Features**

Free-standing unit with 24 individual outlets

Scratch-resisting electrostatic spray coating

Easy-to-view indicator for charging state

Overcharging protection circuit built in

Automatically switch off upon the lamp battery topped up

High-efficiency heat dissipation construction

High-toughness metal shrapnel snapping the headpiece on

AC input of 100-240V ±10% 50-60Hz 7.20A 346W single phase

DC output of 4.56V 2,400mA in each outlet

4 hours charge time with output of 4.56Vdc for Wisdom KL5M

5.5 hours charge time with output of 4.56Vdc for Wisdom KL8M

















### NWCR-30A SKU # CCJ133

Fast-fill Single Sided Charging Rack for Corded Cap Lamp

# **Specifications**

Width 45.15" (1,147 mm) \* Depth 7.00" (178 mm) \* Height 67.63" (1,718 mm) 271.16 lbs (123 kg)

Cold-formed steel material



Free-standing unit with 30 individual outlets

Scratch-resisting electrostatic spray coating

Easy-to-view indicator for charging state

Overcharging protection circuit built in

Automatically switch off upon the lamp battery topped up

High-efficiency heat dissipation construction

High-toughness metal shrapnel snapping the headpiece on

AC input of 100-240V ±10% 50-60Hz 9.00A 432W three phase

DC output of 4.56V 2,400mA in each outlet

4 hours charge time with output of 4.56Vdc for Wisdom KL5M

5.5 hours charge time with output of 4.56Vdc for Wisdom KL8M

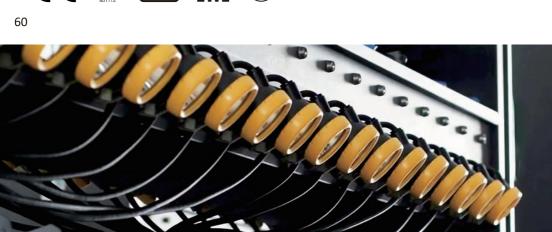














# NWCR-36A SKU # CCJ284

Fast-fill Double Sided Charging Rack for Corded Cap Lamp

### **Specifications**

Width 33.85" (860 mm) \* Depth 8.46" (215 mm) \* Height 39.37" (1,000 mm) 136.68 lbs (62 kg)

Cold-formed steel material

### **Features**

Free-standing unit with 36 individual outlets

Scratch-resisting electrostatic spray coating

Easy-to-view indicator for charging state

Overcharging protection circuit built in

Automatically switch off upon the lamp battery topped up

High-efficiency heat dissipation construction

Easy slide-in design with high-toughness metal shrapnel snapping the headpiece on

AC input of 100-240V ±10% 50-60Hz 16.56A 936W three phase

DC output of 4.65V 4,500mA in each outlet

2 hours charge time with output of 4.65Vdc for Wisdom KL6M

2.5 hours charge time with output of 4.65Vdc for Wisdom KL9M

















# NWCR-50A SKU # CCJ285

Fast-fill Single Sided Charging Rack for Corded Cap Lamp

### **Specifications**

Width 45.15" (1,147 mm) \* Depth 7.00" (178 mm) \* Height 67.63" (1,718 mm) 271.16 lbs (123 kg)

Cold-formed steel material



Free-standing unit with 50 individual outlets

Single sided with space-saving design

Scratch-resisting electrostatic spray coating

Easy-to-view indicator for charging state

Overcharging protection circuit built in

Automatically switch off upon the lamp battery topped up

High-efficiency heat dissipation construction

Easy slide-in design with high-toughness metal shrapnel snapping the headpiece on

AC input of 100-240V ±10% 50-60Hz 23.00A 1,300W three phase

DC output of 4.65V 4,500mA in each outlet

- 2 hours charge time with output of 4.65Vdc for Wisdom KL6M
- 2.5 hours charge time with output of 4.65Vdc for Wisdom KL9M
- 4 hours charge time with output of 4.65Vdc for Wisdom KL13M















# **NWCR-60A** SKU # CCJ160

Fast-fill Double Sided Charging Rack for Corded Cap Lamp

### **Specifications**

Width 45.55" (1,157 mm) \* Depth 13.97" (355 mm) \* Height 67.63" (1,718 mm) 451.94 lbs (205 kg)

Cold-formed steel material

### **Features**

Free-standing unit with 60 individual outlets

Scratch-resisting electrostatic spray coating

Easy-to-view indicator for charging state

Overcharging protection circuit built in

Automatically switch off upon the lamp battery topped up

High-efficiency heat dissipation construction

High-toughness metal shrapnel snapping the headpiece on

AC input of 100-240V ±10% 50-60Hz 18.00A 864W three phase

DC output of 4.56V 2,400mA in each outlet

4 hours charge time with output of 4.56Vdc for Wisdom KL5M

5.5 hours charge time with output of 4.56Vdc for Wisdom KL8M

















### **NWCR-100A** SKU # CCJ257

Fast-fill Double Sided Charging Rack for Corded Cap Lamp

### **Specifications**

Width 45.55" (1,157 mm) \* Depth 13.97" (355 mm) \* Height 67.63" (1,718 mm) 451.94 lbs (205 kg)

Cold-formed steel material

### **Features**

Free-standing unit with 100 individual outlets

Scratch-resisting electrostatic spray coating

Easy-to-view indicator for charging state

Overcharging protection circuit built in

Automatically switch off upon the lamp battery topped up

High-efficiency heat dissipation construction

Easy slide-in design with high-toughness metal shrapnel snapping the headpiece on

AC input of 100-240V ±10% 50-60Hz 46.00A 2,600W three phase

DC output of 4.65V 4,500mA in each outlet

2 hours charge time with output of 4.65Vdc for Wisdom KL6M

2.5 hours charge time with output of 4.65Vdc for Wisdom KL9M



















# **NWCR-102A** SKU # CCJ137

Fast-fill Double Sided Charging Rack for Corded Cap Lamp

### **Specifications**

Width 73.11" (1,857 mm) \* Depth 13.97" (355 mm) \* Height 67.63" (1,718 mm) 621.70 lbs (282 kg)

Cold-formed steel material

### **Features**

Free-standing unit with 102 individual outlets

Scratch-resisting electrostatic spray coating

Easy-to-view indicator for charging state

Overcharging protection circuit built in

Automatically switch off upon the lamp battery topped up

High-efficiency heat dissipation construction

High-toughness metal shrapnel snapping the headpiece on

AC input of 100-240V ±10% 50-60Hz 30.60A 1,470W three phase

DC output of 4.56V 2,400mA in each outlet

4 hours charge time with output of 4.56Vdc for Wisdom KL5M

5.5 hours charge time with output of 4.56Vdc for Wisdom KL8M













### **NWCR-170A** SKU # CCJ279

Fast-fill Double Sided Charging Rack for Corded Cap Lamp

### **Specifications**

Width 73.11" (1,857 mm) \* Depth 13.97" (355 mm) \* Height 67.63" (1,718 mm)

rereppepep)

latatatatatatatatatatatat latitatatida del el el el fel el

621.70 lbs (282 kg)

Cold-formed steel material

### **Features**

Free-standing unit with 170 individual outlets

Scratch-resisting electrostatic spray coating

Easy-to-view indicator for charging state

Overcharging protection circuit built in

Automatically switch off upon the lamp battery topped up

High-efficiency heat dissipation construction

Easy slide-in design with high-toughness metal shrapnel snapping the headpiece on

AC input of 100-240V ±10% 50-60Hz 78.20A 4,420W three phase

DC output of 4.65V 4,500mA in each outlet

2 hours charge time with output of 4.65Vdc for Wisdom KL6M

2.5 hours charge time with output of 4.65Vdc for Wisdom KL9M















# NWFR-5A SKU # CCJ270

Fast-fill Desktop & Wall-mounted Charging Rack for Flashlight



# **Specifications**

Width 18.543" (471 mm) \* Depth 7.087" (180 mm) \* Height 1.850" (47 mm) 6.61 lbs (3 Kg)

Cold-formed steel material

### **Features**

Desktop & wall-mounted unit with 5 individual outlets

Scratch-resisting electrostatic spray coating

Easy-to-view indicator for charging state

Overcharging protection circuit built in

Automatically switch off upon the flashlight battery topped up

High-efficiency heat dissipation construction

Easy plug-in design with high-toughness metal shrapnel snapping the flashlight on

AC input of 100-240V ±10% 50-60Hz 2.45A 128W single phase

DC output of 4.2V 5,000mA in each outlet

4 hours charge time with output of 4.2Vdc for Wisdom Aurora Pro

 $\epsilon$ 



### NWBR-8A SKU # CCJ289

Fast-fill Desktop Charging Rack for Personal Safety Strobe Light & Industrial Safety Headlamp



# **Specifications**

Length 11.81" (300 mm) \* Depth 7.01" (178 mm) \* Height 1.18" (30 mm) 2.54 lbs (1.15 kg)

Cold-formed steel material

### **Features**

Desktop unit with 8 individual outlets

Easy-to-view indicator for charging state

Overcharging protection circuit built in

Automatically switch off upon the light battery topped up

High-efficiency heat dissipation construction

Easy absorption design with high-toughness metal contact snapping the light on

AC input of 100-240V ±10% 50-60Hz 0.40A 20.1W single phase

DC output of 5V 440mA in each outlet

- 2 hours charge time with output of 5Vdc for Wisdom Pharos 7
- 2 hours charge time with output of 5Vdc for Wisdom Duplex
- 3 hours charge time with output of 5Vdc for Wisdom ELF



# **NWBR-144A** SKU # ECJ132

Fast-fill Single Sided Charging Rack for Personal Safety Strobe Light & Industrial Safety Headlamp

# **Specifications**

Width 45.51" (1,156 mm) \* Depth 6.81" (173 mm) \* Height 67.64" (1,718 mm) 271.17 lbs (123 kg)

Cold-formed steel material

### **Features**

Free-standing unit with 144 individual outlets

Single sided with space-saving design

Scratch-resisting electrostatic spray coating

Easy-to-view indicator for charging state

Overcharging protection circuit built in

Automatically switch off upon the light battery topped up

High-efficiency heat dissipation construction

Easy absorption design with high-toughness metal contact snapping the light on

AC input of 100-240V ±10% 50-60Hz 4.00A 241W single phase

DC output of 5V 300mA in each outlet

- 2 hours charge time with output of 5Vdc for Wisdom Pharos 7
- 2 hours charge time with output of 5Vdc for Wisdom Duplex
- 3 hours charge time with output of 5Vdc for Wisdom ELF



# BUILDING A WORLD-CLASS BRAND

# **WISDOM**



wisdom hk