

UVISION

CATALOGUE

01 Cordless Light

02 Corded Light

03 Portable Charger

04 Charging Rack

05 Accessories



UVISION CORDLESS LIGHT

Light housing

Applying Bayer PC material of Germany.

The light has passed impact resistance tests including 2 meter- altitude drop test and SUV crush test.

LED

CREE LED light source of USA, more than 100,000 hours lifespan.

Charging

Charging by USB magnetic charger or portable charger, easy operation.



Battery

Panasonic rechargeable lithium-ion battery, 1,200 life cycles.

Rotatable clip

Rotatable metal clip on the back side with maximum rotation angle of 75 degrees downward, which is an ergonomic and scientific design for industrial use.

IP68

Fully sealed structural design, IP68 waterproof and dustproof.

Silicone switch button

High quality switch button. More than 100,000 times lifespan.

Dimension: 68 x 62 x 28 mm

Weight: 159 g



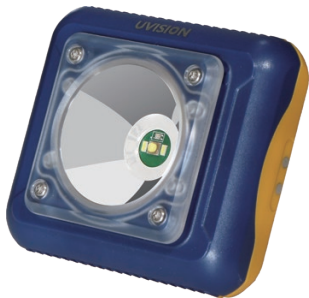
UVISION

CORDLESS LIGHT



ULIGHT X3 - Y

- Three light modes: low, medium, and high light (60/13/5H)
- 5 hours charge time upon 5V input
- 512 lumens (26.000 Lux) and 5 hours lasting in high light mode
- Battery indication
- S.O.S effect
- Light block function




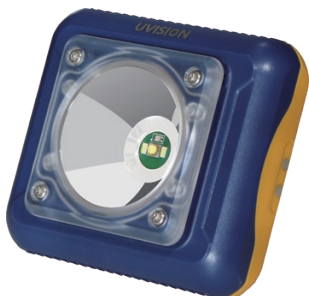
ULIGHT X3 - B

- Three light modes: low, medium, and high light (60/13/5H)
- 5 hours charge time upon 5V input
- 512 lumens (26.000 Lux) and 5 hours lasting in high light mode
- Battery indication
- S.O.S effect
- Light block function



ULIGHT X3 - C

- Two light modes: low light, high light (60/13H)
- 5 hours charge time upon 5V input
- 245 lumens (14.000 Lux) and 13 hours lasting in high light mode
- Battery indication
- S.O.S effect
-  I M1 Ex ia op is I Ma 0°C≤Ta≤40°C
II 2G Ex ib op is IIB T4 Gb -20°C≤Ta≤+40°C



ULIGHT Pro

- Two light modes: low light, high light (60/13H)
- 5 hours charge time upon 5V input
- 245 lumens (14.000 Lux) and 13 hours lasting in high light mode
- Battery indication
- S.O.S effect

UVISION CORDED LIGHT

Light housing

Applying Bayer PC material of Germany

IP68

Fully sealed structural design, IP68 waterproof and dustproof.

Charging

Charging by USB magnetic charger or portable charger, easy operation.



Silicone switch button

High quality switch button. More than 100,000 times lifespan.

LED

CREE LED light source of USA, more than 100,000 hours lifespan.

Battery

Panasonic rechargeable lithium-ion battery, 1,200 life cycles.

Corded Light Cable Length: 1.4m



UVISION

CORDED LIGHT



UVISION KL10M

- Three light modes: low, medium, and high light (100/13/8H)
- 6 hours charge time upon 5V input
- 530 lumens (28.000 Lux) and 8 hours lasting in high light mode
- Battery indication
- S.O.S effect
- Light block function



UVISION KL12M

- Two light modes: low light, high light (100/13H)
- 6.5 hours charge time upon 5V input
- 435 lumens (23.000 Lux) and 13 hours lasting in high light mode
- Battery indication
- S.O.S effect



UVISION KL14M


- Two light modes: low light, high light (100/13H)
- 7 hours charge time upon 5V input
- 530 lumens (28.000 Lux) and 13 hours lasting in high light mode
- Battery indication
- S.O.S effect

UVISION

CORDED LIGHT




UVISION KL10M - C

- Three light modes: low, medium, and high light (100/13/8H)
- 6 hours charge time upon 5V input
- 530 lumens (28.000 Lux) and 8 hours lasting in high light mode
- Battery indication
- S.O.S effect
- Light block function
-  I M1 Ex ia op is I Ma 0°C≤Ta≤40°C
II 2G Ex ib op is IIB T4 Gb -20°C≤Ta≤+40°C




UVISION KL12M - C

- Two light modes: low light, high light (100/13H)
- 6.5 hours charge time upon 5V input
- 435 lumens (23.000 Lux) and 13 hours lasting in high light mode
- Battery indication
- S.O.S effect
-  I M1 Ex ia op is I Ma 0°C≤Ta≤40°C
II 2G Ex ib op is IIB T4 Gb -20°C≤Ta≤+40°C



UVISION KL14M - C

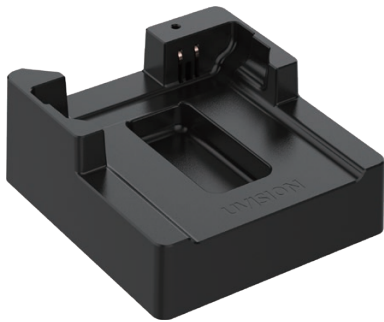
- Two light modes: low light, high light (100/13H)
- 7 hours charge time upon 5V input
- 530 lumens (28.000 Lux) and 13 hours lasting in high light mode
- Battery indication
- S.O.S effect
-  I M1 Ex ia op is I Ma 0°C≤Ta≤40°C
II 2G Ex ib op is IIB T4 Gb -20°C≤Ta≤+40°C

UVISION PORTABLE CHARGER



UVCW Cordless light charger

- AC input: 100-240V, 50-60Hz
- DC output: 5V, 2A
- Charge ULIGHT X3 with 5H, ULIGHT PRO with 5H



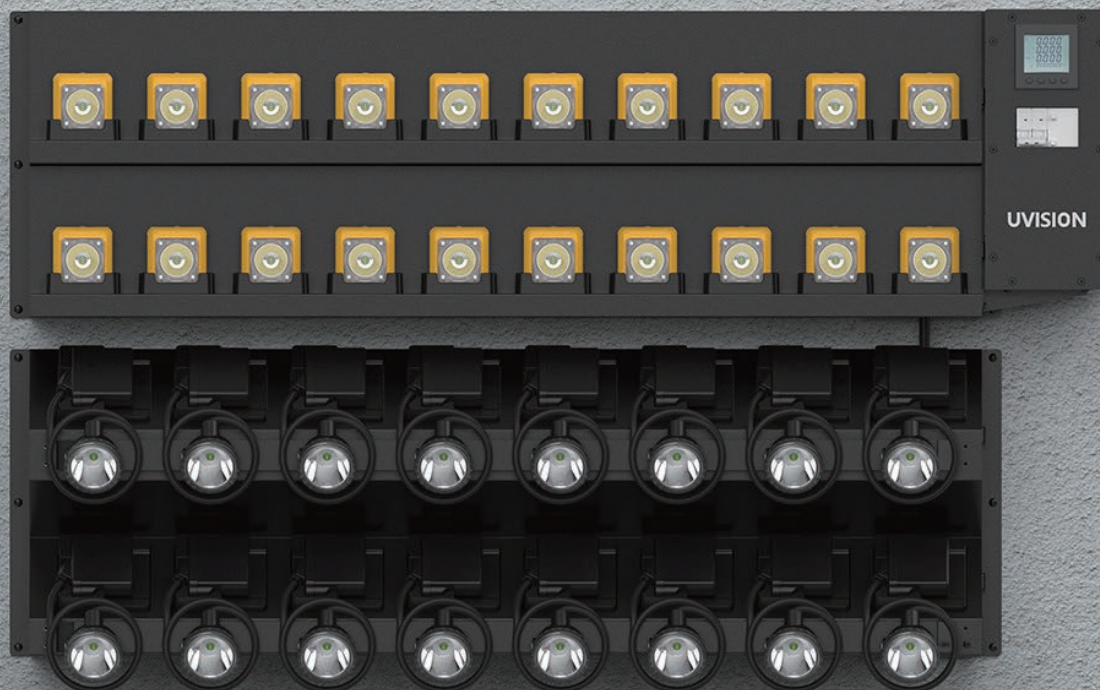
UVCY Corded light charger

- AC input: 100-240V, 50-60Hz
- DC output: 5V, 2A
- Charge UVISION KL10M with 6H, UVISION KL12M with 6.5H, UVISION KL14M with 7H



COMBINED CHARGING MODULE

Lightweight, Modular, Flexible Combination



Cordless Light Charging Module

Charging positions: 20

Weight: 13.5kg

Dimension: 1150*356*130mm

DC output: 5V/2A

Auto-off control to avoid overcharging

Cold-formed steel; Aluminum alloy

Charge Time:

5 hours for Ulight X3

5 hours for Ulight Pro

Corded Light Charging Module

Charging positions: 16

Weight: 14kg

Dimension: 1150*356*130mm

DC output: 5V/2A

Auto-off control to avoid overcharging

Cold-formed steel; Aluminum alloy

Charge Time:

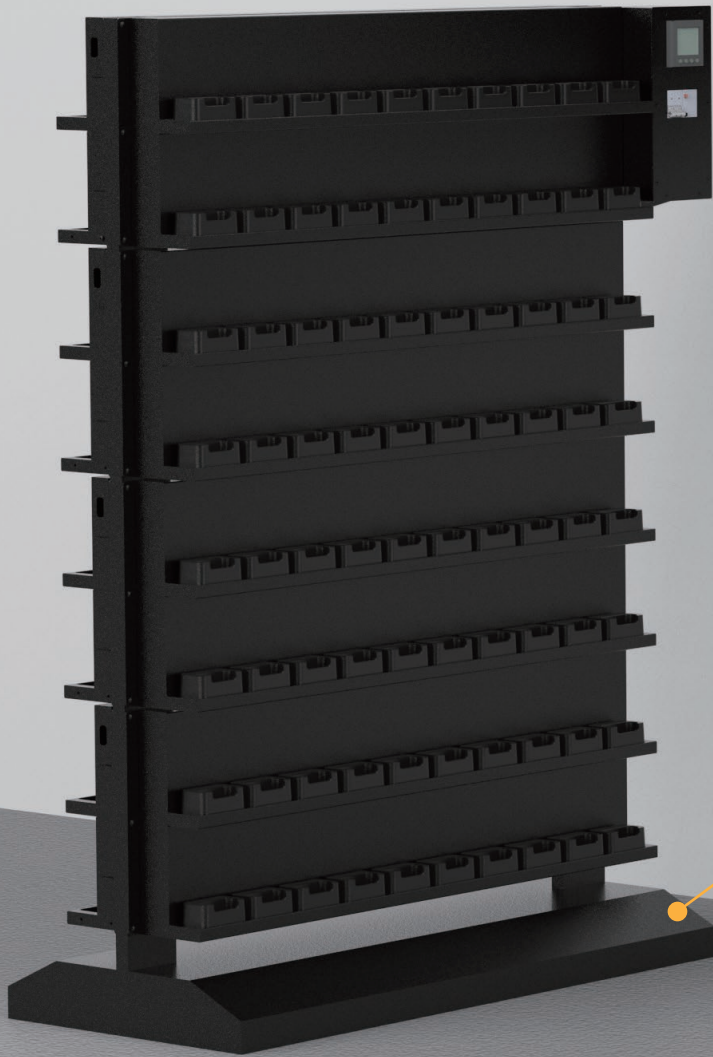
6 hours for Uvision KL10M

6.5 hours for Uvision KL12M

7 hours for Uvision KL14M



Standard Charging Module: with 20 charging positions, hanging on the wall. The standard module can be used individually in light charging.



Charging Module Rack: Multiple modules can also be assembled on a charging module rack placing on the floor.





UVISION

CHARGING RACK

for corded light



UVKC-16

- 470*232*1000mm, double side
- 16 charging positions
- AC110~240V, 50-60Hz
- Charge UVISION KL10M with 6H, UVISION KL12M with 6.5H, UVISION KL14M with 7H



UVKC-32

- 670*232*1000mm; double side
- 32 charging positions
- AC110~240V, 50-60Hz
- Charge UVISION KL10M with 6H, UVISION KL12M with 6.5H, UVISION KL14M with 7H



UVKC-80

- 1155*355*1718mm; double side
- 80 charging positions
- AC110~240V, 50-60Hz
- Charge UVISION KL10M with 6H, UVISION KL12M with 6.5H, UVISION KL14M with 7H

UVISION

CHARGING RACK

for cordless light



UVKW-20

- 300*232*1000mm, double side
- 20 charging positions
- AC110~240V, 50-60Hz
- Charge ULIGHT X3 with 5H, ULIGHT PRO with 5H



UVKW-40

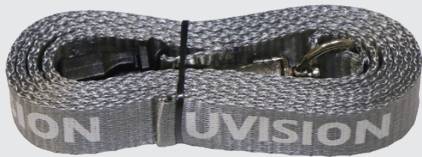
- 500*232*1000mm, double side
- 40 charging positions
- AC110~240V, 50-60Hz
- Charge ULIGHT X3 with 5H, ULIGHT PRO with 5H



UVKW-120

- 1148*355*1718mm, double side
- 120 charging positions
- AC110~240V, 50-60Hz
- Charge ULIGHT X3 with 5H, ULIGHT PRO with 5H

UVISION ACCESSORIES



Lanyard



Magnetic Charging Cable



Head Strap



Rotatable Metal Clip
(for cordless light)



Lens Protector for
Cordless Light



Lens Protector for
Corded Light