

Kira ATEX Work light Rechargeable LED Zone 1, 2, 21, 22

ATEX Portable Rechargeable UltraXL Work light ATEX WORK LIGHT FOR ZONE 1, 2, 21, 22

The UltraXL portable rechargeable worklight is a development of the company ATEX INDUSTRIES in the Netherlands. Kira is a distributor for this company as RMN as well.



Extremely long operation on a battery charge:

Twelve hours operating hours! Finish the hassle: no need for power-supply, cables, a transformer and no installation work. The UltraXL rechargeable led floodlight gives you quick access to hard-to-reach places in an ATEX environment. Also, ready for immediate use in case of an emergency.

New development replaces the successful Ultra2:

Illuminating work spaces or confined spaces in ATEX zones can be challenging, especially in large area's where low voltage is required. Rechargeable or battery powered work light is the alternative to the use of expensive and heavy ATEX transformers, with possibly non compatible plugs or cables, to the problems of lack of power or voltage drop... and to the cost of electricians.



The perfect solution:

The portable rechargeable work light UltraXL with wide beam, 3200 lumen and an incredible operating time of 12 (twelve!) hours at full power.

The **UltraXL** led floodlight has a large maintenance free battery power of a unique 260Wh.

No weight it floats:

Although the large battery, the **UltraXL** only weight 6 kg. So little that this floodlight floats in water.

For rental companies:

The lamp is easy to stack. Design is made with flat surface front.

Best quality materials:

- Throughtout antistatic polypropylene
- Tempered glass cover. Never static electricity issues.
- Stainless steel bolts



Dutch Design, Made in the Netherlands.

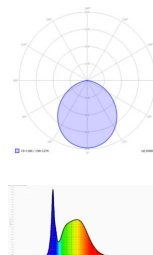
Conformity: 2014/34/EU (ATEX) and 2014/30/EU (EMC)

Technical specifications:

Wattage: 23W
IP Protection Class: IP65
Weight: Approx. 6 kg
Tamb: -20°C - +45°C
Number of LED's: 81
Real lumen: 3.200 at source (real approx. -20%)
Candela: 908 Cd
Light colour: 5.000K
Colour rendering: >70
Diffuser: Hardened glass with safety diffuser foil
Housing: Antistatic polypropylene
Hardware : Metal frame, stainless steel bolts
Battery pack: 5x LiFePO4, total 15 Ah
Operating time: 12 h
Charging time: up to 12 h
Beam angle: 103°
Supply voltage charger: 100-240Vac 50/60 Hz
Switch: Power switch ON/OFF with charge indicator

ATEX Identification:

II 2 G Ex eb ib IIC T4 Gb(Gas)
II 2 D Ex ib tb IIIC T135°C Db (Dust)
Tool group: II
Category: 2G / 2D
Approvals: ATEX Zone 1, 21, 2, 22
ATEX Number:



Dimensions:

a x b x c (in mm)

388 x 319 x 147

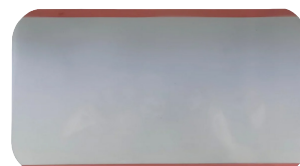


Article No.	Description	Charger	Operating time	Lumen	Light colour	IP Class
89KRL290800	UltraXL ATEX LED Rechargeable portable worklight	100-240Vac	12 hours	3.200	5.000 K	IP65



Accessories:

Article No.	Description
89KRL290788	Ex-magnetic bracket (3x magnets covered to avoid sparking)
89KRL290764	Ex-Scaffolding railing hook device
89KRL290765	Ex-subframe to direct lamp in all positions
89KRL290789	Ex-Tripot Stainless steel 1,35-2,5mm (only in combination with 89KRL90765)
89KRL290796	Robust carry case (NON-EX keep out Ex zones)
89KRL290730	Ex-Protective foil antistatic (1pc)



Stackable design

Replaceable Ex-foil Antistatic.

Applicable standards:
EN 60079-0: 2018
EN 60079-7: 2015 + A1:2018
EN 60079-11: 2023
EN 60079-31: 2024
EN 60529
IEC 62471

Eye Safety:
Complies with the photobiological safety defined in the IEC 62471 standard.