



Ideal in all ATEX environments where light is quickly needed

**Battery operated:** lasting up to 8 hours!

- Petro- and chemical industry
- Aircraft building and maintenance
- Sewages, tunnelsPainting

### Use for:

- Inspection Maintenance
- Cleaning Installations
- **Emergency situations**

Illuminating workspaces in ATEX zones can be challenging, especially in large area's where low voltage is required. Rechargeable lighting is the alternative to the use of expensive and heavy ATEX transformers, noncompatible plugs or cables, lack of power or voltage drop... and the cost of electricians.

#### Ultra2

- 3200 lumen
- Light during 8 hours
- Lightweight: 4,5 5,5 kg. (lightest in its class)

## Safety

- Atex certified according to latest norms (Intrinsic Safety)
- Safe non blinding light
- Shockproof, waterproof and floating

## **Environmental friendly**

- Non toxic materials
- Replaceable long life components
- Maintenance free batteries

## Save money!

- No transformer, cable or plugs
- Single person carries and installs all
- No electrician needed on-site

# **Intelligent design**

- Rounded edges, protecting surrounding workplace
- Comfortable polypropylene housing
- Stainless steel, throughout antistatic polypropylene, tempered glass
- Durable appearance, no rust or colour change over time
- Maintenance free
- Safe and long productcycle
- Four years guaranteed battery life
- Stackable
- Special accessories





Ex Zone 1/21 - LED work light - 8h J



#### **Specifications Ultra2**

3200 lumen **Light output:** 

Housing: Antistatic polypropylene. Stainless steel components

Diffuser: Maintenance free tempered glass, equipped with protective film

**Dimensions:** 388x319x147mm.

Weight: 4-5,5 kg.

81 LEDs behind an eyesafe opaque filter. 5000K Safe light according to IEC 62471 **Light source:** 

**Loading indicator:** Blinking green ring around switch

**Operating time:** 8 hours at full power (8h. version Product number 6062100)

> 4 hours at full power (4h. version, Product number 6062100V4) 2 hours at full power (2h. version, Product number 6062100V2)

Max. 9 hours **Charging time:** 

**Battery pack:** 4, 8 or 16 pcs. maintenance free sealed LiPo batteries 12,8, 25,6 or 51,2 Ah

**Certification:** Ex II 2G Ex ib IIC T4 Gb, Ex II 2D Ex ib IIIC T135 C° Db

KIWA 18ATEX 0040 Certificate:

Suitable for zone 1, 2, 21 and 22 Atex zones:

-20°C to +45°C Ambient temp.:

IP: Water protected (IP65), lamp floats

100-240 V charger. (To be used outside ATEX zone.) **Powersupply:** 

**Charger suitable for:** 100-240 VAC, 50/60 Hz and supplied with following plugs: Europlug for NL, B, F, D etc,

plug G BS 1363 for UK and Swiss plug

**Guaranty:** Battery guaranteed 4 years

#### **Partnumbers:**

6062100 Ultra2 with 8 hours operating time 6062100V4 Ultra2 with 4 hours operating time 6062100V2 Ultra2 with 2 hours operating time

#### **Accessories:**

6920356 Magnet set Leather satchel 6960440 6960430 Subframe

6960420 Scaffolding hook

6960416 Tripod

6960450 Transport case



Your dealer:



