



# Reliable powered floodlight Ultra3



- The best available range of ATEX work light
- Safe voltage 24 - 48V (AC or DC)

- Petro- and chemical industry
- Aircraft building and maintenance
- Sewages, tunnels ● Painting

#### Use for:

- Inspection ● Maintenance
- Cleaning ● Installations
- Emergency situations

Illuminating workspaces in ATEX zones can be challenging, especially in large areas where low voltage is required. The Ultra3 is a one size fits all solution: 24V-48VAC/DC, connectable with both two- and three pin connectors.

### Ultra3

- 4100 lumen
- Only 5 kg. (lightest in its class)
- 24 - 48V two and three pin

### Safety

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

### Reliable

- Well tested components from the SafeBoy and Ultra1
- Stainless steel bolts, nuts and other components

### Environmental friendly

- Non toxic materials
- Replaceable long life components

### Save money!

- State of the art economic protection mode
- One cable fits all: 2p/3p, 24 - 48V

### Intelligent design

- Rounded edges, protecting surrounding workplace
- Comfortable polypropylene housing
- Stainless steel, antistatic polypropylene, tempered glass
- Durable appearance, no rust or colour change over time
- Maintenance free
- Safe and long product cycle
- Stackable
- Special accessories



# Accessories:

## Magnet set

To attach the Ultra2/3 to a metallic (magnetisable) surface. Powder-coated bracket of sturdy 3mm. Stainless steel with two round magnets. The magnets have a flexible connection to the bracket allowing the use on an uneven surface. Four countersunk stainless steel screws M6 x 20 included.



## Leather Pouch

Only climb a ladder with two hands free, and carry the lamp in the custom made leather pouch on your shoulder.

Full grain leather of 2.5 mm, including leather strap. Buckles and metal parts in stainless steel. Side pocket for charger.



## Subframe

As a standalone item the sub frame helps to position the light towards the object: it gives the possibility to tilt the lamp up to even 270°. Adjustment to the desired angle through one knob: easy operation even with gloves on.

## Tripod

To be combined with subframe 6960416. Height adjustable from 1,38 m. to 2,50 m.



## Scaffolding hook

To secure the Ultra2/3 on a horizontal bar.



## Shockproof

Carry all you need in one case



## Specifications Ultra3

<b>Description:</b>	ATEX certified LED portable work light. Standard provided with 10m. cable. To be used for inspection-, maintenance- cleaning-, and construction work in explosion hazardous areas. Unique 2 or 3 pole connecting possibility
<b>Light output:</b>	4100 lumen
<b>Housing:</b>	Antistatic polypropylene. Stainless steel components
<b>Diffuser:</b>	Maintenance free tempered glass, equipped with protective film
<b>Dimensions:</b>	388 x 319 x 147 mm.
<b>Weight:</b>	4,5 - 5 kg.
<b>Light source:</b>	81 LEDs behind an eyesafe opaque filter. 5000K Safe light according to IEC 62471
<b>Power:</b>	35W
<b>Certification:</b>	Ex II 2G Ex ib IICT4 Gb, Ex II 2D Ex ib IICT135 C° Db
<b>Certificate:</b>	KIWA 18ATEX0040
<b>Atex zones:</b>	Suitable for zone 1, 2, 21 and 22
<b>Ambient temp:</b>	-20°C to + 45°C
<b>IP:</b>	Water protected (IP65), lamp floats
<b>Power:</b>	Full range 24VAC/DC - 42VAC/DC - 48VAC/DC
<b>Standard cable:</b>	10m. H07RN-F cable 2 x 2.5mm <sup>2</sup> , optional plug (ATX or CEAG)

## Partnumbers:

6663100	Ultra3 with 5m. cable H07RN-F without plug
6663100P10	Ultra3 with 5m. cable H07RN-F with 42V 2p plug make ATX/Appleton
6663100P11	Ultra3 with 5m. cable H07RN-F with 42V 2p+e plug make ATX/Appleton
6663100P20	Ultra3 with 5m. cable H07RN-F with 42V 2p plug make CEAG
6663100P21	Ultra3 with 5m. cable H07RN-F with 42V 3p plug make CEAG
6763100P10	Ultra3 with 5m. cable H07RN-F with 24V 2p plug make ATX/Appleton
6763100P11	Ultra3 with 5m. cable H07RN-F with 24V 2p+e plug make ATX/Appleton
6763100P12	Ultra3 with 5m. cable H07RN-F with 24V 3p plug make ATX/Appleton
6763100P20	Ultra3 with 5m. cable H07RN-F with 24V 2p plug make CEAG
6763100P21	Ultra3 with 5m. cable H07RN-F with 24V 3p plug make CEAG

## Accessories:

6960420	Magnet set
6960440	Leather satchel
6960430	Subframe
6960420	Scaffolding hook
6960416	Tripod
8710711	Transformer 230V-24V. Suitable for connecting four Ultra3
8701716	Junction box 24V for connecting four Ultra3
6960450	Transport case



**dutch design**

Your dealer: