

ATEX LIGHTING AND **VENTILATION SOLUTIONS**

FOR HAZARDOUS AREAS











PORTABLE LIGHTING

INSTALLED LIGHTING

TEMPORARY LIGHTING

TEMPORARY POWER

VENTILATION TEMPORARY LIGHTING ACCESSORIES

With over 100 years' experience, the widest range available and an expert technical team always on hand to help, Wolf Safety is the ideal partner for all your Hazardous Area ATEX Portable, Temporary and Installed Lighting, Power Distribution and Ventilation requirements.

You can rely on Wolf for safety and performance in the world's most demanding workplaces, including:

- The Oil and Gas Industry: Maintenance, Repair and Operations (MRO), Tank Cleaning, Turnarounds and Shutdowns, Well Maintenance, Refinery Operations, Pipeline Maintenance, Drilling Operations, Floating Production Storage and Offloading (FPSO) Hook-ups and Operations
- The Utilities Sector, including: Power Generation - Biomass and Gas Turbines Gas Transmission Networks - Confined Spaces Pipeline Maintenance and Road Works Water and Wastewater Treatment Sewage - Inspection, Maintenance, Cleaning, Repair
- The Industrial Sector: Petrochemical, Pharmaceutical, Agrichemical, Aviation, Food and Beverage industries
- The Marine Industry: Safety of Life at Sea (SOLAS), Bulk, Crude and Gas carriers
- **Emergency Services & Fire Fighting**
- Military









ATEX PORTABLE LIGHTING

Our wide range of ATEX certified Portable Hazardous Area lighting for safe use in potentially explosive atmospheres worldwide, includes explosion protected handheld straight and right-angled torches, head torches and handlamps, including the renowned Wolflite Handlamp, with LED and bulb versions for use with either primary cell or rechargeable batteries and chargers.



HANDLAMPS INCLUDING:

WOLFLITE™ XT RECHARGEABLE LED HANDLAMP XT-50 GAS ZONES 1/2 DUST ZONES 21/22

WOLFLITE™ XT RECHARGEABLE LED HANDLAMP XT-70 GAS ZONES 1/2 DUST ZONES 21/22

WOLFLITE™ RECHARGEABLE LED HANDLAMP XT-75 GAS ZONES 0/1/2 DUST ZONES 21/22



TORCHES







LED MINI TORCH GAS ZONES 0/1/2 DUST ZONES 20/21/22

ATEX ZONE O COMPACT SAFETY LED TORCH TR-65 & TS-65 GAS ZONES 0/1/2 DUST ZONES 21/22



HEADTORCHES INCLUDING:

ATEX LED ZONE O **HEADTORCH HT-400ZO** GAS 70NFS 0/1/2 DUST ZONES 21/22

ATEX LED ZONE O HEADTORCH HT-650ZO GAS ZONES 0/1/2 **DUST ZONES 21/22**









HAZARD LAMP HL-95 GAS ZONES 0/1/2

MARKERLITES ML-15W WHITE ML-15R RED ML-15A AMBER GAS ZONES 1/2 DUST ZONES 21/22

TEMPORARY LIGHTING

LINKEXTM TEMPORARY **LUMINAIRES & FLOODLITES**











LINKEXTM LX-400 LED TEMPORARY LUMINAIRE

GAS ZONE: 1 AND 2 DUST ZONE: 21 AND 22 **POWER SOURCE: LEAD**

LV: 18-50V AC/DC HV: 90-264V AC





LINKEX™ LX-400E LED **EMERGENCY TEMPORARY LUMINAIRE**

GAS ZONE: 1 AND 2 **DUST ZONE: 21 AND 22** POWER SOURCE: LEAD & **EMERGENCY BATTERY**

> LV: 18-55V AC/DC HV: 90-264V AC





LINKEX™ WF-300XL **LED FLOODLITE**

GAS ZONE: 1 AND 2 **DUST ZONE: 21 AND 22 POWER SOURCE: LEAD**

LV: 18-50V AC/DC HV: 90-264V AC/DC





LINKEXTM WF-250XL LED FLOODLITE

GAS ZONE: 1 AND 2 DUST ZONE: 21 AND 22 **POWER SOURCE: LEAD**

LV: 18-50V AC/DC HV: 90-264V AC/DC



INKEXTM ATEX TANK LIGHTING KITS



LINKEX™ TANK LIGHTING KITS

GAS ZONE: 1 AND 2 DUST ZONE: 21 AND 22 POWER SOURCE- I FAD

110V OR 230V TO 24V



















SOVITM (Safe Optimal Voltage Indicator) technology is a unique feature of our Temporary Lighting range. It ensures that your lighting solution is operating safely, effectively and at the optimal voltage level, and giving clear visual warning signals if it is not.



SOVI™ lights are certified and safe down to 0 volts.

ATEX LED HANDHELD LEADLAMP

ATEX TY-300 LED HANDHELD LEADLAMP

GAS ZONE: 1 AND 2 Dust zone: 21 and 22 POWER SOURCE: LEAD 88-140V AC 180-277V AC





ATEX AIRLAMP RANGE







Our world-famous and market-leading ATEX, IECEx and UKEX airlamp range has been updated for 2024, and is available now! Whilst using the same proven components and maintaining the excellent performance of the existing range, the A-TL44C and A-TL45C are:

- Smaller
- Easier to maintain
- New, easy to fit seals

Between 20% and 25% lighter (aluminium non-sparking grade construction)



BAY LIGHT

GAS ZONE: 1 AND 2 Dust zone: 21 and 22 POWER SOURCE: AIR 24V BULB



RECHARGEABLE WORKLIGHTS

Wolf Rechargeable Worklights are ideal for Hazardous Area locations which lack a convenient power source and for tasks of a brief duration.











ATEX LED MINI Worklite™ WL-50

GAS ZONE: 1 AND 2 DUST ZONE: 21 AND 22 POWER SOURCE: RECHARGEABLE



ATEX LED WORKLITE™

GAS ZONE: 1 AND 2 DUST ZONE: 21 AND 22 POWER SOURCE: RECHARGEABLE



ATEX ZONE O FLOOD BANKS

GAS ZONE: 0, 1 AND 2 DUST ZONE: 21 AND 22 POWER SOURCE: RECHARGEABLE

ATEX TEMPORARY POWER

With our range of ATEX certified Hazardous Area power distribution products, Wolf can provide everything you need to safely illuminate any Hazardous Area, no matter what the size.

















ATEX LIGHTING ACCESSORIES

We offer a broad selection of accessories for charging, protecting, fixing and mounting our range of portable and temporary lighting.









VENTILATION

Wolf is the UK distributor of the Ramfan™ range of Hazardous Area ventilation fans, ducting and Venturi units. They are ATEX, IECEx and UKEX certified for safe use in Hazardous Areas, and are available in 115 or 230 volt options.





AREA LIGHTING



We're proud to introduce two brand new ATEX, IECEx and UKEX certified lighting solutions in our new Area Lighting range for Hazardous Areas. The new WTL TowerliteTM is a high powered Area Light that illuminates medium to large sized areas from above. The WAL Wolf Area Light is compact, directional, and movable, with market leading light output.













INSTALLED LIGHTING

Our extensive Hazardous Area lighting range now includes ATEX, IECEx and UKEX certified LED Installed lighting, consisting of:

- FFA (Forward Facing Array),
 DLO (Directional Linear Optics)
- Floodlights including Intelligent Emergency versions
- Highbays
- Bulkheads including Intelligent Emergency versions







LMX/E LINEAR

GAS ZONE: 1 AND 2
DUST ZONE: 21 AND 22
AVAILABLE IN DLO AND FFA
EMERGENCY AVAILABLE

INPUT VOLTAGE RANGE: 88-140V AC; 180 - 277V AC 100-140V AC; 200-277V AC (EMERGENCY)



GAS ZONE: 1 AND 2 Dust zone: 21 and 22 Emergency available INPUT VOLTAGE RANGE: 88-140V AC; 180 - 277V AC 100-140V AC; 200-277V AC (EMERGENCY)

180 - 277V AC

NEW!

EX PIR AUTOMATIC ILLUMINATION SYSTEM

The PIR-500 is an Ex motion detector unit designed and certified for safe use in Zone 1/21 Hazardous Areas. It uses a Passive Infrared Sensor (PIR) to monitor the Hazardous Area and control lighting, enhancing both safety and energy efficiency. The unit is both ATEX and IECEx certified.

The PIR-500 is available with three different lens versions for different area sizes: PIR-500/S for small areas (up to 9m radius), PIR-500/M for medium areas (up to 18m radius), and PIR-500/V for long-range detection (up to 22.5m), suitable for monitoring distant doorways and entrances.

- Save energy
- Reduce impact on the environment
- Reduce accidents
- Get instant illumination
- Increase LED life

PIR-500

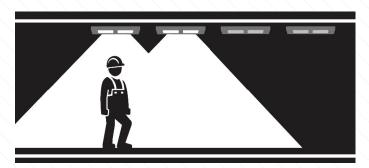
GAS ZONE: 1 AND 2 DUST ZONE: 21 AND 22 AC Input 110V to 230V







Lights illuminate automatically when motion is detected.











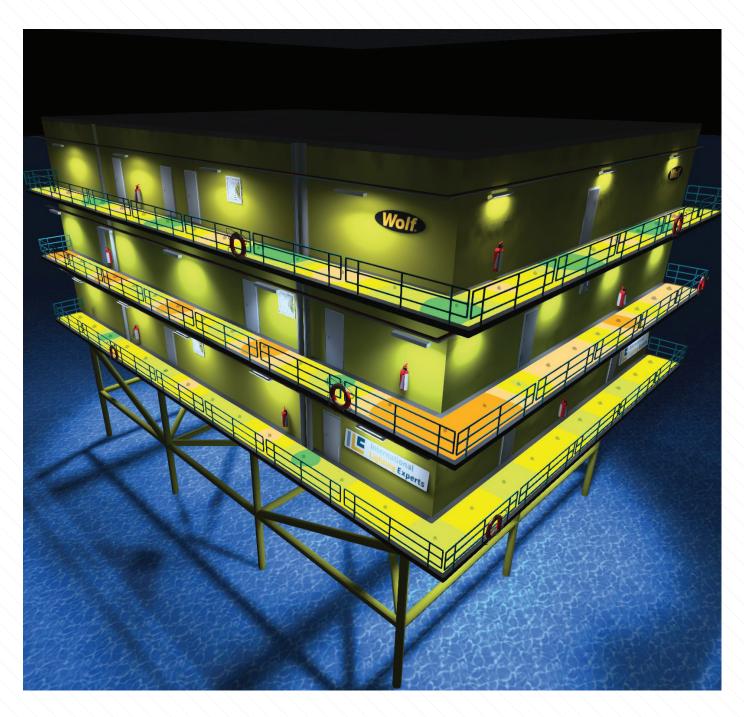




LIGHTING DESIGN SERVICE

Wolf's specialist lighting design team can provide free detailed lighting plans that clearly illustrate the different, customised options we can offer to safely and efficiently illuminate your Hazardous Area.

We can simulate light levels of different options and combinations that Wolf products will produce for your site, using industry standard modelling and illuminance mapping software.





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SL121 DF602 Rev 2