

A person wearing an orange protective suit and a respirator mask is using a bright, handheld work light. The light is illuminating a dark, textured surface, possibly a piece of machinery or a wall. The person is holding the light with both hands, and a coiled orange cable is visible in the foreground.

SLAM[®] | TEMPORARY EX LIGHTING

**BRIGHT TOOLS FOR
PROFESSIONALS.**

 **ATEXOR**

ATEXOR Oy prepared this information herein in good faith but makes no representation as to its comprehensiveness or accuracy. ATEXOR Oy reserves the right to make changes to specifications and product descriptions at any time without notice. 7-2025.



**SEE BETTER.
WORK BETTER.**

DECADES OF EX EXPERIENCE ARE IN EVERY ATEXOR PRODUCT, TESTED TOUGH TO WITHSTAND THE HARSHTEST CONDITIONS

The right lighting makes all the difference. Get it wrong, and jobs can easily be slowed or worse, get dangerous, especially in Explosion Hazardous Areas and confined spaces.

For over 40 years, we at Atexor have worked hard to ensure customers get the best lighting solution possible. Be it a refinery, oil tank, drill ship, FPSO, petrochemical complex – you name it, we can create the ideal lighting solution.

All our luminaires are designed and manufactured in Finland. Reliability, high quality and our commitment to solving challenges on demanding time schedules are why customers around the world choose Atexor.

Atexor Oy is part of Finnish Teknopower Group, a family-owned corporation encompassing Atexor, Teknoware and FLS Finland, with locations in Finland, Sweden, Germany, UK, Poland, UAE, India, Malaysia and USA.

In this product catalog we present the SLAM® product family, but please remember that Atexor Oy also manufactures Ex-certified MICA® handlamps and and SLAM FIXED® Ex-area illumination. For more information, please visit our website: www.atexor.com

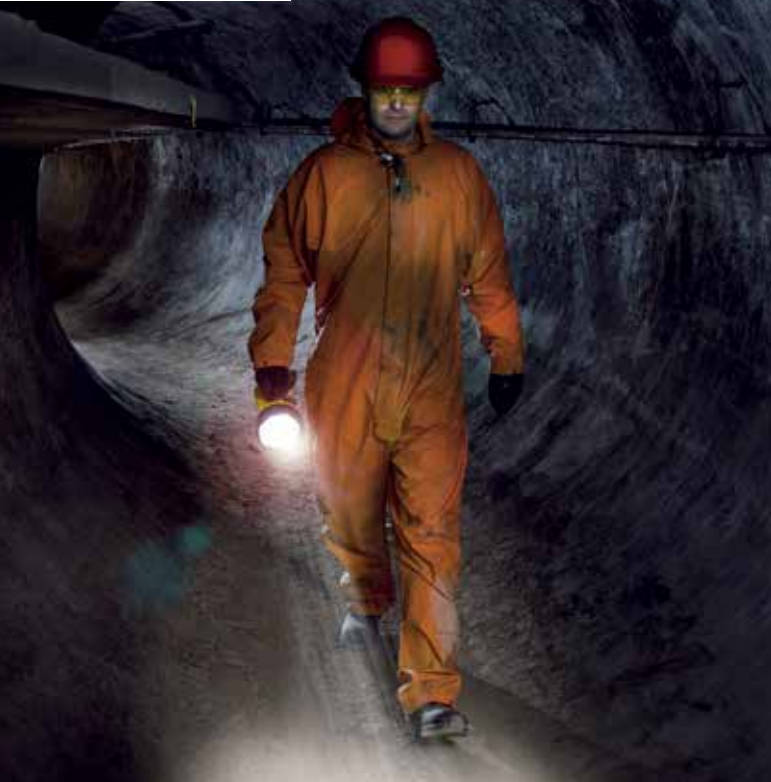
HANDLAMPS

MICA

You can find more information about our MICA® and SLAM FIXED® product families on our website at: www.atexor.com

FIXED LIGHTING

SLAM FIXED



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GOING BEYOND EX-CERTIFICATION

ATEX/IECEX -certification is just the beginning at Atexor. With an ISO 9001 quality system and production according to IEC 80079-34, every feature, function and solution is the result of world-class design and engineering proven through end-to-end testing. Atexor products are more than just basic Ex-lights.

SafeEye

The raw light from powerful LEDs is blinding and painful. Our SafeEye diffuser ensures SLAM® work lights are safe and easy on workers' eyes by spreading the light beam without significantly reducing lumens.

PHOTOBIOLOGICAL SAFETY

High intensity light sources can be harmful to both skin and eyes through ultraviolet, Blue Hazard Light and infrared emissions. Most white LEDs use blue emitting LED die so some portion of the total output as blue light. With Atexor, you can trust that our LEDs are tested for Photobiological Safety according to EU Directive 2006/25/EC – artificial optical radiation.

OPTICAL RADIATION

High-powered LEDs are comparable to a laser. Extremely intense and concentrated, they could easily ignite small airborne particles, for instance. This is why we have the optical radiation inherently safe, or 'op is,' industrial standard IEC/EN 60079-28.

All SLAM® LED work lights are op is rated, yet still provide maximum, safe lumens. Often overlooked in testing and certifications, Atexor covers op is in our certifications and typically mark our products with "op is" for easy verification of optical radiation safety.

EM-Function By Atexor

Working in EX areas is challenging. A power failure turns that challenge into danger. We designed our EM-Function battery backup solution specifically to address this risk. Work lights with a backup battery provide peace of mind, and lighting for safe exit in an emergency. Both SLAM® and MICA® series products include EM-Function options.

110V or 230V SLAM® Cable Reel

SLAM® SEMIC SP

SLAM® Star 110 or 230V

SLAM® SEMIC SP

SLAM® Transformer
Input: 110 or 230V,
Output: 12 or 24 or 42V

SLAM® SEMIC SP

Neos 12 or 24 or 42V

Neos 12 or 24 or 42V

Neos 12 or 24 or 42V

Neos 12 or 24 or 42V

These illustrations demonstrate the countless possible configurations with SLAM®.

KNOWLEDGE BASE

Sometimes its hard to keep up with all the terms, regulations and other topics that impact Ex equipment. We do our part to help clear the air with the Atexor Knowledge Base [atexor.com/knowledgebase].

SPECIALIZED DESIGN TEAM

Our team of experienced engineers ensures the safety and technical performance of the products. Atexor has the same testing equipment as laboratories that perform type tests for Ex products (Notified Bodies). Climate chambers, temperature sensors and devices, impact testing equipment and a goniometer are just a few examples of the equipment used in the projects. Focusing on Ex-products ensures the best results and excellent reliability!

CERTIFICATION EXPERTS

In addition to ATEX and IECEx certified products, Atexor can provide local and regional certifications like UKCA/UKEX, Koshu and INMETRO. We also play an active role in international committees working on standards for equipment used in EX areas to further advance worker safety.

MODULARITY IN USE

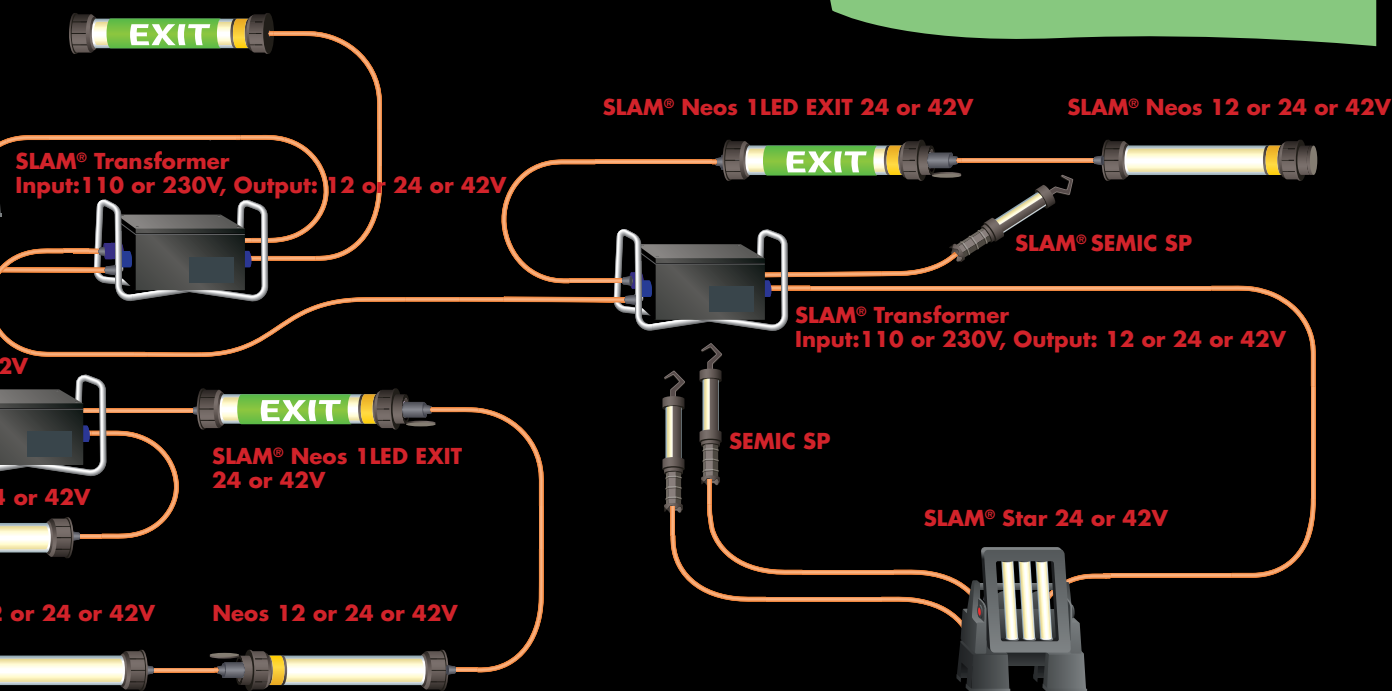


With the SLAM® range of portable ATEX and IECEx equipment, you get maximum flexibility. Set up efficient temporary EX lighting for just about any application. In addition to our wide range of work lights, socket options and accessories, Atexor can easily create custom solution to meet your exact requirements.

MANUFACTURING EXPERTS

Atexor has been manufacturing products for Explosion Hazardous Areas nearly 40 years. Manufacturing takes place in Finland at BUILT-FOR-PURPOSE factory, Atexor factory. Factory is inspected by Certification Bodies/ Notified Bodies multiple times during each year. Factory is qualified to manufacture ATEXOR products products certified according to ATEX, IECEx and INMETRO requirements.

SLAM® Neos 1LED EXIT 110 or 230V



EX LIGHTING KITS FOR TANKS & VESSELS

SAFETY WITH LOW-VOLTAGE.

Take advantage of pre-configured, specially designed SLAM® sets. Each is a complete, ATEX-certified portable lighting solution right out of the box. If you need adjustments, no problem! We can easily customize any set to meet your exact requirements. Add optional Ex-certified extension cables and reels to increase flexibility.

SLAM® Linear Tank Set

- 24 VAC STEP-DOWN TRANSFORMER
- 3 X LINEAR 2LED WORK LIGHTS
- EXIT LIGHT W/BATTERY • 8 X BRACKETS & STRAPS



SLAM® Link-Up Tank Set

- 42 VAC STEP-DOWN TRANSFORMER (ALSO 24V)
- 4 X 2LED WORK LIGHTS • EXIT LIGHT WITH BATTERY
- 10 X BRACKETS & STRAPS



SLAM® EM Tank Set

- 24 VAC STEP-DOWN TRANSFORMER
- 3 X LED WORK LIGHTS (EM) • EXIT LIGHT WITH BATTERY • 8 X BRACKETS & STRAPS



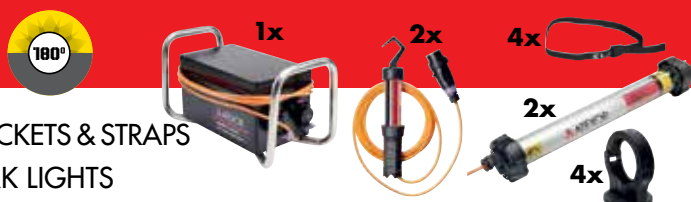
SLAM® Star Tank Set

- 24 VAC STEP-DOWN TRANSFORMER
- 3 X LED FLOOD LIGHTS • EXIT LIGHT W/BATTERY • 2 X BRACKETS & STRAPS



SLAM® Marine Tank Set

- 24 VAC STEP-DOWN TRANSFORMER • 4 X BRACKETS & STRAPS
- 2 X 1LED WORK LIGHTS • 2 X SEMIC SP WORK LIGHTS



SLAM® Inspection Set

- 24 VAC STEP-DOWN TRANSFORMER
- 4 X SEMIC SP WORK LIGHTS



SLAM[®] Tank Set with SEMIC Inspection Lights

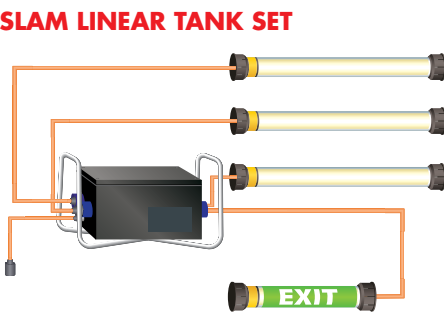
- 24 VAC STEP-DOWN TRANSFORMER
- 3 X LINEAR 2LED WORK LIGHTS • EXIT LIGHT W/BATTERY
- 3 X SEMIC SP WORK LIGHTS
- 8 X BRACKETS & STRAPS



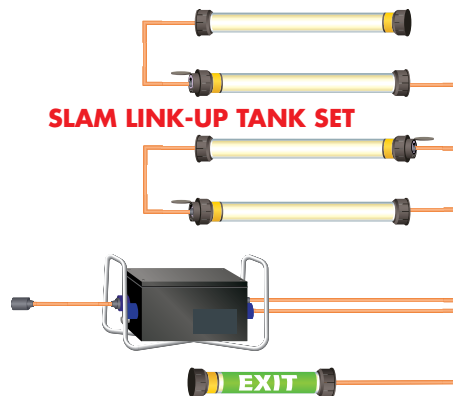
EX-CERTIFIED CABLE REELS AND EXTENSION CABLES AVAILABLE SEPARATELY (see pg. 20-21)



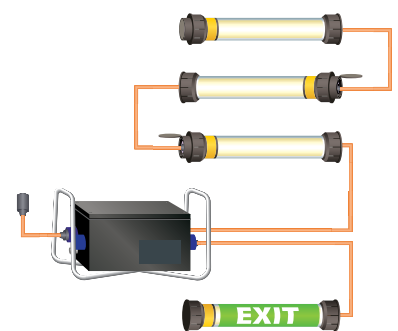
SLAM LINEAR TANK SET



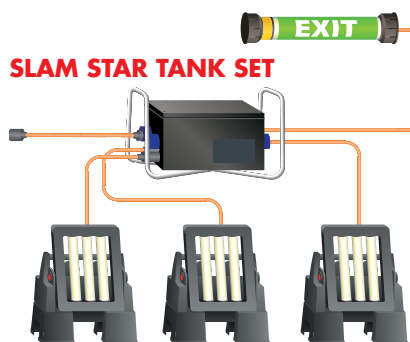
SLAM LINK-UP TANK SET



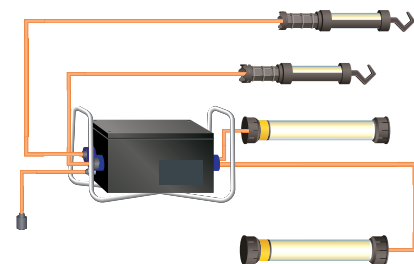
SLAM EM TANK SET



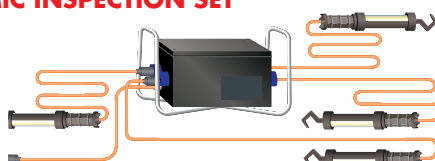
SLAM STAR TANK SET



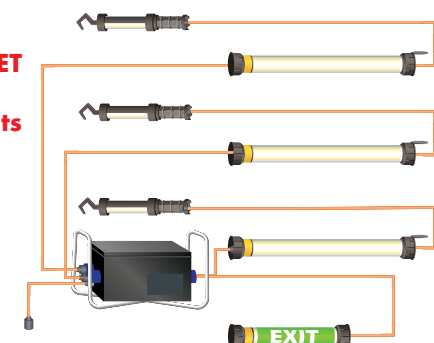
SLAM[®] MARINE TANK SET



SEMIC INSPECTION SET



SLAM[®] TANK SET with SEMIC Inspection Lights





STAR PORTABLE EX-FLOODLIGHT

SAFE LIGHT!
OP IS IN
CONTROL



110/230V

TrafoEx

3 X Slam® Star

With two built-in sockets, significantly simplify cabling with SLAM® Star.

SLAM® Star

- ATEX & IECEX CERTIFICATION FOR ZONES 1 & 2
- INGRESS PROTECTION IP66 AND TEMP CLASS T4
- LONG-LIFE, POWERFUL LEDS (50 000 HOURS)
- CERTIFIED AS PORTABLE EX-EQUIPMENT SAFE TO MOVE, EVEN WHILE POWERED
- FULLY ANTISTATIC & NON-SPARKING CONSTRUCTION
- AVAILABLE WITH STRONG MAGNETS
- MAINTENANCE-FRIENDLY CONSTRUCTION



We engineered the Atexor SLAM® Star Portable Floodlight to ensure its surface temperatures remains very low during operation. The ultra-bright LEDs emit 5,400 tested lumens of clean, white light (4000K), while generating hardly any heat.

With a 25° step-less adjustment, you can aim the light just as you need. SLAM® Star is certified as Portable Ex equipment and it can be moved even while on use. There's no need to disconnect the power supply!

We have carefully selected the materials for this ATEX certified floodlight to eliminate the risk of sparks. Everything is dissipative, so there is no buildup of static charge. The double-shell construction means you can work worry-free. This floodlight is ready for tough use and abuse.

Each long-life, powerful LED set (50,000 hours) is controlled by an independent, isolated electronics unit. If one fails, the others stay lit. Our electronics layout also further improves on the already low maintenance: each unit can be individually replaced.

With an option for 0-2 Ex-socket sockets, the Star can be used as a splitter to link additional lights. The sockets also feature our new patented design for quick and easy cable or socket repairs.

Available with sturdy magnets to mount the STAR floodlight to steel walls and structures. Easily keep your light units clean from dirt and dust with our replaceable protective films.

European quality: This and our other luminaires are manufactured in our own factory in Finland.

EXTRA SAFETY FEATURE.
EACH LED UNIT IS CONTROLLED BY
INDEPENDENT ELECTRONICS.
IF ONE FAILS, OTHER TWO STAY LIT!



TECHNICAL DATA	Star (3LED)
Code	SS3LED
Certification	II 2G Ex eb mb op is IIC T4 Gb
Ingress protection	IP66
Operating temperature	-20°C ... +40°C
Supply voltage	100 - 250 VAC/DC, 0/50/60Hz or 20 - 50 VAC/DC, 0/50/60Hz
Luminous flux (measured)	5412 lm
Light emitted at source	Approx. 7400 lm
Dimensions	412 x 356 x 492 mm
Weight	10,5 kg
Variables	A and C

SLAM

NEOS WORKLIGHTS



✓ SafeEye® ✓ OP IS
APPROVED



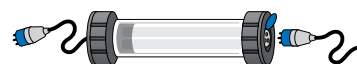
VARIABLES

SLAM® LIGHTS COME WITH TWO OPTIONS FOR SUPPLYING POWER

A Single male connection on end of power cable to power supply.



C Has an EX-approved socket on the other end of the light. This allows linking in EX-hazardous area.



SLAM® Neos 1LED, 2LED, Linear 2LED and Hornet 12V 1LED

- EX-CERTIFIED FOR ZONE 1 AND ZONE 21
- TEMPERATURE CLASS T4 • LINKABLE IN SERIES
- BUILD-IN SAFEYE LED TECHNOLOGY • IP66
- EXTREMELY DURABLEX CONSTRUCTION
- REPLACEABLE ANTI-STATIC PROTECTION FILM
- WIDE SELECTION OF EX-CERTIFIED FIXINGS
- OPTICAL IRRADIANCE MINIMIZED



Well-known and often copied SLAM® Hornet family has again been fully upgraded to use the latest technology. This adds even further benefits to our already durable SLAM® worklights: energy efficiency, longer lifetime and reduced service costs.

Thanks to our unique SafeEye technology, Neos LED work lights produce a smooth, non-irritating light. Neos luminaires are available in 180° format (side-by-side LED-units) for effective unidirectional lighting or in 360° format (back-to-back LED units) for effective omnidirectional lighting. Version "C" is available with all major ATEX plugs and sockets to link in chain.

SLAM® Neos product family has a particularly wide operating temperature range. You can use them worry-free in temperatures

from -40 to +55 °C. Using Neos LEDs in hazardous areas also benefits from an improved T-class, allowing entry various areas with T4 requirements, such as those found in petrochemical refineries.

SLAM® worklights support a wide range of voltages, including extra-low voltage with the SLAM Hornet 12VLED that can use a power supply as low as 9V.



TECHNICAL DATA	NEOS 1LED	NEOS 2LED	NEOS LINEAR 2LED	HORNET 1LED 12V
Code	SHN1LED	SHN2LED	SHNL2LED	SH1LEDA12
Certification	II 2 G D Ex eb mb IIC T4 Gb Ex tb IIIC T90°C Db Ta= -40°C to +55°C	II 2 G D Ex eb mb IIC T4 Gb Ex tb IIIC T90°C Db Ta= -40°C to +55°C	II 2 G D Ex eb mb IIC T4 Gb Ex tb IIIC T90°C Db Ta= -40°C to +55°C	II 2G Ex eb mb op is IIC T4 Gb II 2D Ex tb op is IIIC T90°C Db
Ingress protection	IP66	IP66	IP66	IP66
Operating temperature	-40 to +55 °C	-40 to +55 °C	-40 to +55 °C	-20 °C to +40 °C
Supply voltage	24VAC/DC, 42VAC/DC, 110VAC/DC, 230VAC	24VAC/DC, 42VAC/DC, 110VAC/DC, 230VAC	24VAC/DC, 42VAC/DC, 110VAC/DC, 230VAC	9-15VAC/DC
Frequency	0 Hz (DC), 50 Hz, 60 Hz	0 Hz (DC), 50 Hz, 60 Hz	0 Hz (DC), 50 Hz, 60 Hz	0 Hz (DC), 50 Hz, 60 Hz
Dimensions	595 x 125 mm (A) 725 x 125 mm (C)	1040 x 115 mm	1040 x 115 mm	580 x 115 mm
Weight	2.1 kg (A)	3.4 kg (A)	3.4 kg (A)	1.7kg (A)
Variables	A and C	A and C	A and C	A

**SLAM****NEOS EM & EXIT 1LED** **SafeEye®**  **OP IS****APPROVED****EM-Function**
By Atexor

IMPROVE SAFETY WITH EM FUNCTION

Atexor Neos worklights that feature our EM Function use a backup battery to power a dual-purpose emergency feature. Advanced electronics enable the EM Function to generate strong light when the primary power supply is lost. As an additional safety feature, the EM Function initiates flashing at 15-second intervals to alert workers of the power outage. The heavy-duty battery keeps the work light powered for a solid three hours.

SLAM® Neos EM & Exit 1LED

- ATEX / IECEx CERTIFIED FOR ZONES 1 AND 21
- STRONG LUMENS WITH SAFEEYE PROTECTION
- T4 TEMPERATURE CLASS • PORTABLE, MOVE WHILE CONNECTED • 3-HOUR BATTERY BACKUP
- EXTREMELY ROBUST CONSTRUCTION • IP66
- LIGHT TUBE COVERED WITH ANTI-STATIC PROTECTION FILM • OPTICAL IRRADIANCE IN CONTROL • BUILT-IN EX-SOCKETS FOR LINKING IN EX-AREA



SLAM® Neos 1LED EM & EXIT offer you all the unbeatable Atexor features in one package, including dual purpose EM Function, powerful LED light with SafeEye and the most rugged construction on the market.

If the main power supply is lost while workers are on the job, the EM Function helps them leave the site safely. A flashing light indicates power is out, and our battery ensures workers have up to 3 hours to exit in a safe manner.



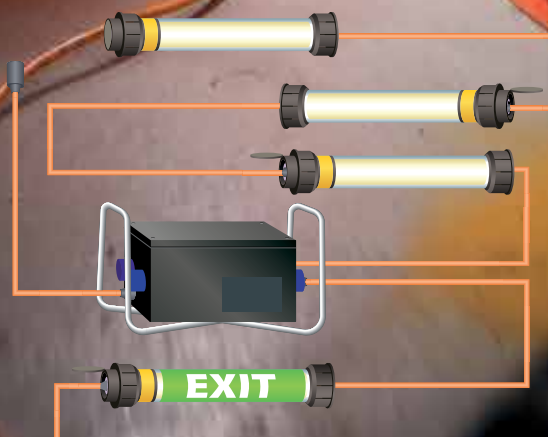
TECHNICAL DATA	NEOS EM 1LED & NEOS EXIT 1LED
Code	SHNEM1LED & SHNEXIT1LED
Certification	II 2 G D Ex eb ib mb IIC T4 Gb (EM module only) Ex tb IIC T90°C Db Ta= -40°C to +55°C
Ingress protection	IP66
Operating temperature	-40°C ... +55°C
Supply voltage	24VAC/VDC – 42VAC/VDC – 110VAC/VDC – 230VAC/VDC
Power consumption	<30W
Battery operational during electricity cuts	Up to 3 hours
Dimensions	708 mm x 115 mm Ø
Weight	2,9 kg
Variables	A and C

SLAM

SEMIC SP



**SEMIC SP IS A PERFECT ADD-ON
TO SLAM® TANK SETS.**



SLAM® SEMIC SP

- ATEX, IECEX AND INMETRO CERTIFIED FOR ZONES 1 & 21
- DISSIPATIVE, ANTI-STATIC CONSTRUCTION • IP68
- UP TO T5 RATING • HIGH QUALITY LED WITH CRI85
- TESTED FOR OPTICAL RADIATION (OP IS) • CLAW HOOK WITH SWIVEL • REPLACEABLE PROTECTIVE FILM • PERFECT ADD-ON TO ALL SLAM® TANK SETS



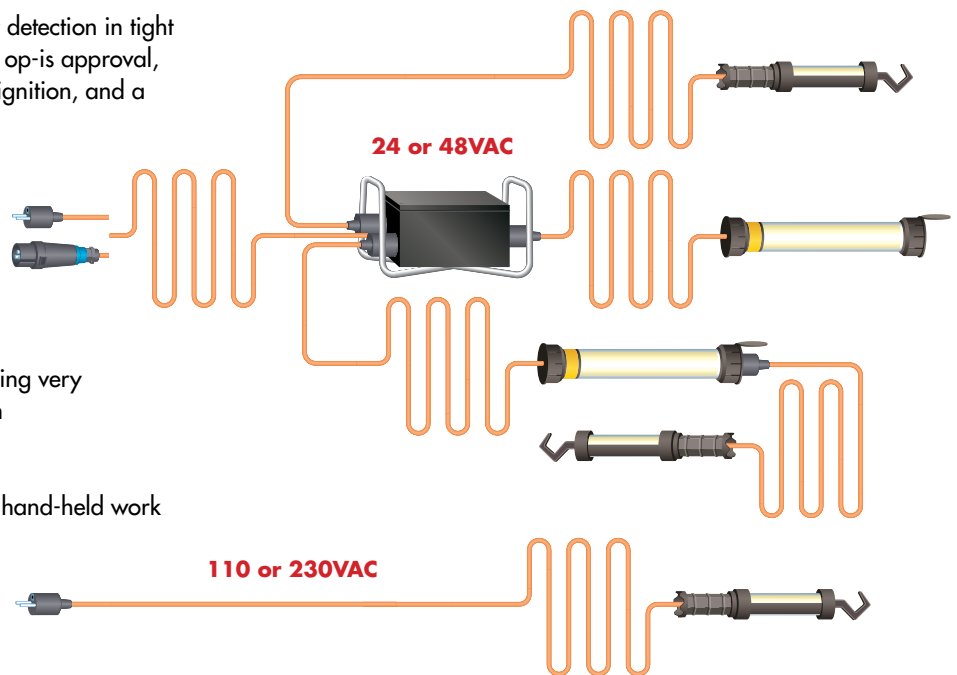
The SEMIC SP is extremely compact and durable portable, hand-held light with an exceptionally long lifespan. Everything is exceptional, from its T5 and IP68 safety ratings to the simple, yet ingenious ergonomic design and swivel.

Atexor supplies SEMIC SP with all major Ex plug types. You can also use the SP as an add-on for SLAM low-voltage lighting sets.

High-quality LEDs with CRI 85 help color detection in tight spaces. The SP safety credentials include op-is approval, ensuring the light cannot be a source of ignition, and a fully encapsulated construction.

The SP comes with a claw-shaped swivel hook and easy-grip handle made from dissipative material, so you can safely and easily hold the light in your hand or hang it from any structure. The small size and soft ends of the SP make it perfect for inspecting very tight spaces and delicate equipment such as fuel tanks.

A solid, compact and extremely durable hand-held work light with swivel hook. Replaceable protective film makes it easy to keep the lights clean and bright.



TECHNICAL DATA	SEMIC SP
Code	-
Certification numbers	II 2G Ex mb op is IIC T5 Gb (24-42V) II 2G Ex mb op is IIB T5 Gb (24-42V 2P) II 2G Ex mb op is IIC T4 Gb (110V-230V)
Ingress protection	IP68
Temperature class	T4 (110-230V) T5 (24-42V)
Operating temperature	-20°C ... +40°C
Supply voltage	24-48VAC and 110-230VAC
Dimensions	367 mm x 64 mm Ø
Weight	1,2 kg

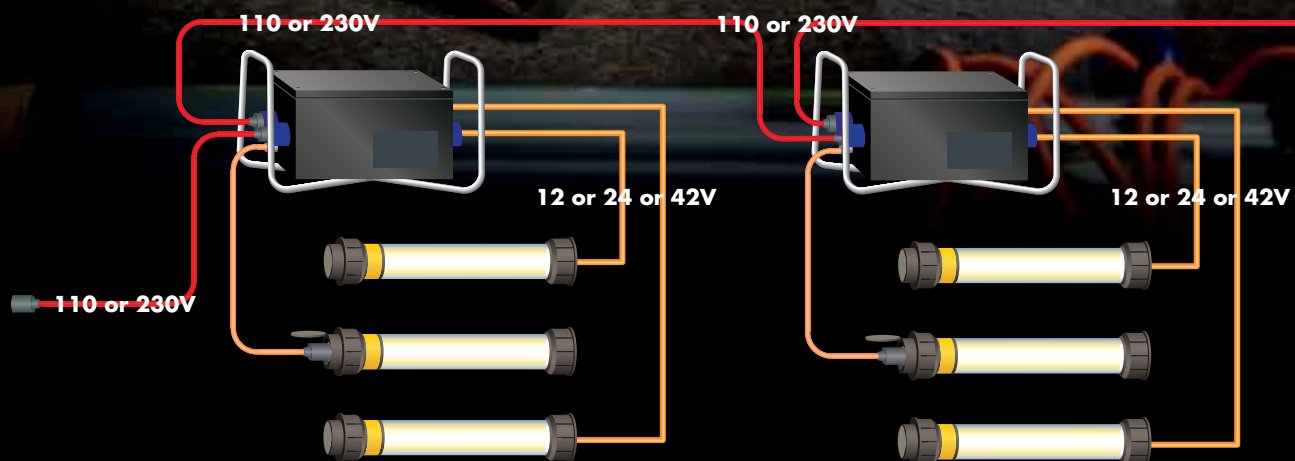


SLAM PORTABLE EX-TRANSFORMERS

**SAFETY WITH
LOW-VOLTAGE.**



LINKING OPTION EXPLAINED



SLAM® TrafoEx Transformer

- FOR TEMPERATURES UP TO +55 °C • IP66
- ATEX, IECEX AND INMETRO CERTIFIED FOR ZONES 1 & 21 • EASY TO CARRY AND STACK • 2 AND 4 SOCKET OPTIONS
- AVAILABLE WITH SPECIAL LINKING OPTION
- FAST AND EASY SERVICING • EXTREMELY ROBUST AND DURABLE



Certified using the latest ATEX, IECEX and INMETRO standards, the SLAM TrafoEx step-down transformer easy to use, is easy to maintain and easy to store. The sturdy frame keeps the the transformer box well protected while providing lots of carrying options and secure stacking.

2- and 4-socket Transform models are available with sockets from all major manufacturers (ATX, CEAG, STAHL, MARECHAL).

The TrafoEx was designed with servicing in mind. The unit is extremely easy to work with. A fuse change takes barely one minute.

With special linkable version you can set up large low-voltage lighting installations with several TrafoEx units, This is ideal for servicing and maintenance projects where process downtime needs to be minimized. **See drawing on previous page.**



TECHNICAL DATA	TRAFOEX ATEX	TRAFOEX IECEX
Code	STREX2C, STREX4C, STREX31C	STREX2C, STREX4C
Certification (equipment certificate)	II 2G Ex eb IIC T4/T3 Gb II 2D Ex tb IIIC T70°C Db	Ex eb IIC T4/T3 Gb Dust approval subject to socket type
Ingress protection	IP66	IP66
Operating temperature	-20...+55°C	-20...+55°C
Supply voltages	110VAC, 230VAC	110VAC, 230VAC
Output voltages	12VAC, 24VAC, 42VAC	12VAC, 24VAC, 42VAC
Output current	Max. 16A	Max. 16A
Power	400VA	400VA
Dimensions	585 x 295 x 310 mm	585 x 295 x 310mm
Weight	19 kg including 4x sockets	19 kg including 4x sockets
Surface materials	Aluminium case, stainless steel frame	Aluminium case, stainless steel frame
Plug and socket option	ATX, CEAG, MARECHAL, STAHL	CEAG
Variables	2 or 4 secondary outputs. 3 secondary outputs + 1 mains output for linking. Cable length upon request.	2 or 4 secondary outputs. Cable length upon request.



PORTABLE EX-SPLITTER

ONE UNIT.

ONE CERTIFICATION.



SLAM® SplitterEx

- 12, 24 & 24VAC SAFETY VOLTAGES AND 110 OR 230V MAINS VERSIONS
- 2 OR 4 SOCKETS
- FOR ZONES 1 AND 2
- EXTREMELY ROBUST CONSTRUCTION
- EASY TO CARRY AND STACK
- OPERATING TEMPERATURE -20°C...+55°C
- IP66

The SLAM SplitterEX is ready to work for you, no matter how complex the lighting installation is. The entire product is EX-certified with one certification, greatly simplifying paperwork and proof of safety. SplitterEX has a confirmed operating temperature of up to +55 °C, so it will support you even in hot conditions

Standard options include two or four socket configurations. The sockets can be any of the major Ex socket types, such as ATX, Ceag, Stahl and Marechal. The default 10-meter input cable can also be custom ordered to additional length.

SplitterEX units can be easily stacked, ideal for storing and for transporting. Sturdy stainless steel hand grips ensure safe stacking.

Every splitter is manufactured in Finland and delivered ready for use with a full test report and a complete set of documentation.



TECHNICAL DATA	SPLITTER EX ATEX	SPLITTER EX IECEx
Code	SSPLEX2C, SSPLEX4C	SSPLEX
Certification (equipment certificate)	II 2G Ex eb IIC T4/T3 Gb II 2D Ex tb IIIC T90°C Db	Ex eb IIC T4/T3 Gb Dust approval subject to socket type
Ingress protection	IP66	IP66
Operating temperature	-20...+55°C	-20...+55°C
Supply voltages	24V, 42V, 110V, 230V	24V, 42V, 110V, 230V
Supply current typical	Max. 16A	Max. 16A
Dimensions	585 x 295 x 310 mm	585 x 295 x 310mm
Weight	12 kg including 4x sockets	12 kg including 4x sockets
Surface materials	Aluminium case, stainless steel frame	Aluminium case, stainless steel frame
Plug and socket option	ATX, CEAG, MARECHAL, STAHL	CEAG
Variables	2 or 4 secondary outputs. Cable length upon request.	2 or 4 secondary outputs. Cable length upon request.



EX CERTIFIED EXTENSION CABLES AND CABLE REELS



**STAY SAFE WITH
CERTIFIED CABLES
& REELS.**



SLAM® Extension Cables and SLAM® Cable Reels

- ATEX CERTIFIED FOR ZONES 1 AND 2
- COMPLETELY ATEX-CERTIFIED • IDEAL ELEMENTS FOR SETTING UP TEMPORARY SLAM-LIGHTING SYSTEMS • REEL IS EQUIPPED WITH PROPER ANTI-STATIC WHEELS • PART OF SYSTEM ATEX-CERTIFICATION OF SLAM TANK SETS



A comprehensive and properly certified SLAM® solution is available when you need a movable electrical distribution system to EX-hazardous job sites. Thanks to SLAM® cables and cable reels, you can bring the electrical distribution close with one safe and fully certified package. Suitable for all supply voltages and all major EX-sockets available.

The EX-certified SLAM® Extension Cable is ideal for complete temporary SLAM® lighting system. The extension cables may be a maximum of 25 m long and equipped with any conforming EX-certified plugs and mobile sockets (such as CEAG, ATX, STAHL or MARECHAL).

The SLAM® Cable Reel 16EX gives you a long distance power source in hazardous job sites with 1 or 2 sockets and maximum 80m output cable. It ensures electrical distribution in an easily portable and safe way.



TECHNICAL DATA	REEL 16EX	EXTENSION CABLES EX
Code	SR16EX	SEC16EX
Certification	II 2 G Ex e d IIC T4 Gb II 2 D Ex tb IIIC 120°C Db IP 66	II 2 G Ex de IIC T4 Gb II 2 D Ex tb IIIC T120°C Db IP 66
Ingress protection	IP66	IP66
Operating temperature	-20 to + 55 °C	-20 to + 55 °C
Supply voltage	12VAC/VDC, 24VAC/VDC, 42VAC/VDC, 110VAC/VDC, 230VAC	12VAC/VDC, 24VAC/VDC, 42VAC/VDC, 110VAC/VDC, 230VAC
Cable lengths	Small reel 15–50 m cable Big reel 50–80 m cable	5–25 m cable
Dimensions	Small reel 460 x 550 x 275 mm Big reel 580 x 720 x 325 mm	–
Operating current	16A (max)	16A (max)
Variables	1C: With one EX-socket 2C: With two EX-sockets	

SLAM[®] ACCESSORIES

HANGING STRAPS

All SLAM Neos luminaires are equipped with anti-static hanging straps. They are flexible, do not contain any stressing weight and may be adjusted in line with your work site requirements such as pipes, masts and supports.



SLAM[®] Click'n Fix Series EX-certified and anti-static

MOST COMPREHENSIVE FIXING SYSTEM • ALL CLICK'N FIX BRACKETS COME WITH SECURING SCREWS

- FULLY ANTI-STATIC CONSTRUCTION
- NO NEED FOR BONDING CABLES



EQUIPPED WITH
SECURING SCREWS

PROTECTS ALSO
CABLES



SLAM Click'n Fix is the easiest fixing system for portable lighting. No lighting system is complete without anti-static brackets to ensure every part of it is safe. You can find SLAM-brackets that suit most surfaces, even or un-even. All the brackets are durable and easy to use. If you want to ensure the snap shut mechanism: The Click'n Fix attachment has a fixing screw for added security.



SLAM[®] MAGNETIC BRACKET

Strong and fully anti-static magnetic fixing that does not require separate bonding wires! With click mechanism and an additional screw that locks securely around the lamp. Also good for cable control, get rid of those cables lying on the floor.



SLAM[®] MAGNETIC BRACKET LOOSE

The loose magnet bracket allows the bracket to adjust to uneven surfaces, flexing in different horizontal or vertical directions. Certified for use in Ex areas.



SLAM[®] SCAFFOLD BRACKET

This bracket is specially designed to attach to scaffolding pipes, ideally suited for industrial settings such as painting work. The bracket includes a pipe contact part with sharp teeth and a tightening strap to ensure fast mounting.



SLAM[®] UNISTRUT BRACKET

In specific industries where Unistrut[®] -tracks are used, the SLAM Unistrut Bracket is the perfect solution. The bracket is equipped with Unistrut -part to enable proper fixing safely and without headache.



SLAM[®] SINGLE BRACKET

For situations where you need to attach the work light onto a surface where no magnet or other part can attach. With SLAM Single Bracket you have an option of screwing the bracket firmly onto the surface and attach the work light there.



SLAM[®] S-HOOK KIT

The SLAM S-Hook Kit includes one S-hook and one work light bracket. The quickest and easiest way to hang a work light is with the SLAM S-Hook Kit. Ideal for hanging lights from pipes and scaffolding, you can also use the hooks to keep cables organized and off the floor.



SLAM[®] S-HOOK

Individually supplied anti-static S-hook. Perfect addition for safe cable arrangements.



SLAM[®] Protective film

All SLAM work lights come with a protective film over the light housing. When the lights get dirty, the protective film can be replaced with a new sheet (10 pcs/set). Protective film is a small part that plays a big role in daily use of your lights.





Atexor Oy has decades of experience in explosion hazardous area lighting and power supply solutions. In cooperation with the customer, we find the most economical solution, without compromising any safety elements. We are known for our ability to solve customers' hazardous area challenges in demanding time schedules.

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