



HEAT

LIGHT



AIR

POWER





HEAT / LIGHT / AIR / POWER

At SA Equip we're experts in handling these four elemental forces. Our technologies allow you to control temperature, airflow and illumination – and to distribute power – safely and efficiently in dangerous, potentially explosive environments.



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VISITOR

VISITOR



PERFORMANCE IN THE EXTREME

We've been in business since 1924, originally providing electrical supplies and support to the shipping industry. In the 1960s – when the great North Sea oil boom began – the EX industry was in its infancy, and few products had been specifically designed for use in hazardous environments. We responded to the new demand by developing safe, rugged, practical equipment for use on and offshore.

Our business grew with oil and gas, as we developed solutions in light, heat, ventilation and power distribution, achieving several 'world firsts' along the way. Over the years we've learned that what works for oil and gas also works in other potentially dangerous, cramped or inaccessible environments. SA Equip products are now used in shipping, aerospace, defence, utilities, pharmaceuticals, distilling, power stations and other heavy industry applications.





SAFETY & EFFICIENCY

SA Equip's 95+ years of experience and dedication to the industry empowers the company to design and manufacture safe and reliable ATEX & IECEx equipment which is used in multiple industries across the globe.

With our equipment, you can work in environments, conditions, temperatures and spaces where it would otherwise be impossible. You can achieve better results with less risk, and in fewer man-hours.

In partnership with regional distributors and certification bodies, our team is on hand to ensure you receive the highest quality of ATEX & IECEx equipment for your applications. We also provide bespoke project support, technical demonstrations and a wealth of industry experience.



INNOVATION

At SA Equip, we believe in staying at the forefront of our industry. We continually invest in developing more sustainable processes and innovative technology to increase the safety and efficiency of our portable ATEX & IECEx solutions.

We are highly focused on adaptability, our new product development is centered around our customers and how we can design or modify our equipment to improve their operational performance.

PRODUCT REFERENCE GUIDES

PRODUCT SPECIFICATION ICON KEY



Gas Zone 0



Gas Zones 1 & 2



Dust Zone 20



Dust Zones 21 & 22



Battery Powered



Rechargeable Battery



LED



Voltage Rating



Voltage Rating



Voltage Rating



Voltage Rating



Voltage Rating



Voltage Rating

ACCREDITATIONS



ATEX MARKINGS EXPLAINED

TYPICAL EQUIPMENT LABEL



SA FLEXIHEAT®

SA®
EQUIP

PRODUCT CODE: **SAFH150P/700C110**

VOLTAGE: **110VAC**

Baseefa09ATEX0226

CURRENT: **2.25 A @ -15°C**

IECEX BAS 13.0094

WEIGHT: **3.5Kg**

SERIAL NO:

CERTIFICATION:

 **II 2 G D**

CE
1180

Ex **e IIC T5 Gb**

Ex **tb IIIC T95 Db IP65**

Ta **-40°C to +65°C**



CAUTION
Electrical Surface
Heating Equipment
Do Not Damage

Please note: This information should not be used to zone areas or decide whether equipment is suitable. Specialist ATEX advice must always be taken before making decisions. SA Equip LLP accept no liability for use of this information. E&OE.

KEY

ATEX Certificate Number

Baseefa	Notified Body
09	Year of Certification
ATEX	ATEX Certified Equipment
0226	Certificate Number

IECEx Certificate Number

BAS	Notified Body
13	Year of Certification
0094	Certificate Number



EU Explosive
Atmosphere Symbol

ATEX Equipment Group

Group II	Explosive Atmospheres (other than mines)
Group I	Mines susceptible to Firedamp

ATEX Equipment Category

Category	Zone
1	0, 20
2	1, 21
3	2, 22

G	Gas
D	Dust

Protection Method

d	Flameproof Enclosure
e	Increased Safety
ia/ib	Intrinsic Safety
m	Encapsulation
o	Oil Immersion
q	Power Filling
tb	Protection by Enclosure

Gas Group Typical Hazard

IIA	Propane
IIB	Ethylene
IIC	Hydrogen/Acetylene
II	All Gases

Dust Group Typical Hazard

IIIA	Combustible Flyings
IIIB	Non-conductive Dust
IIIC	Conductive Dust

Temperature Class Maximum Surface Temperature

T1	450°C
T2	300°C
T3	200°C
T4	135°C
T5	100°C
T6	85°C

Temperature Class Maximum Surface Temperature

T85	85°C
T95	95°C
T100	100°C
etc.	

T_a Operating Temperature

This gives the range of ambient temperatures that the product is certified to be used in.

Equipment Protection Level

Zone	Gas EPL	Protection Afforded
0	Ga	Very High
1	Gb	High
2	Gc	Enhanced
Dust EPL		
20	Da	Very High
21	Db	High
22	Dc	Enhanced

Ingress Protection

1 st digit	Solids – protected from	2 nd digit	Liquids – protected from
0	Not protected	0	Not protected
1	Objects bigger than 50mm diameter	1	Vertically falling drops
2	Objects bigger than 12.5mm diameter	2	Drops hitting at 15°
3	Objects bigger than 2.5mm diameter	3	Spray
4	Objects bigger than 1mm diameter	4	Splashing
5	Dust	5	Jets
6	Sealed against dust	6	Powerful jets
		7	Immersion
		8	Continuous immersion

EXAMPLES OF HAZARDOUS AREA ZONES



FLAMMABLE
MATERIAL

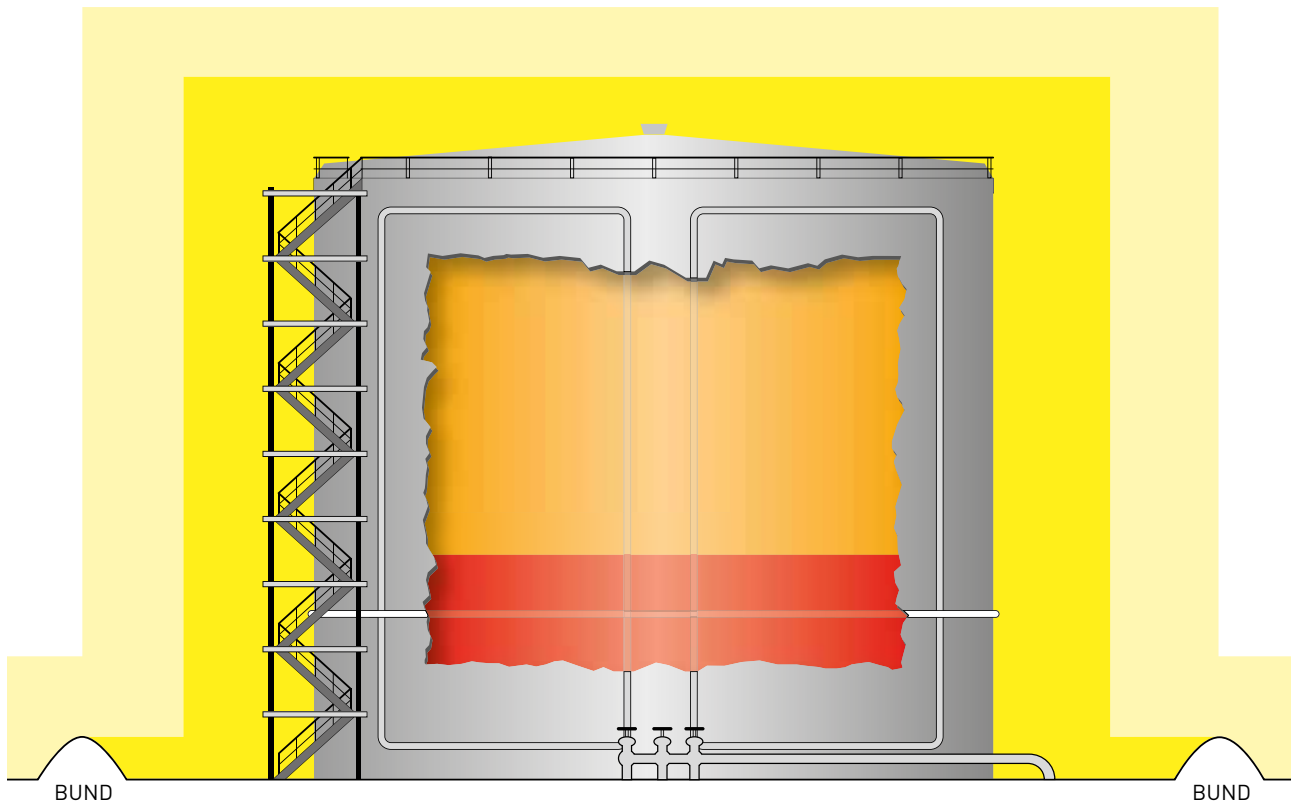
■ in liquid form

■ Zone 0

■ Zone 1

■ Zone 2

COMMERCIAL BULK STORAGE TANK

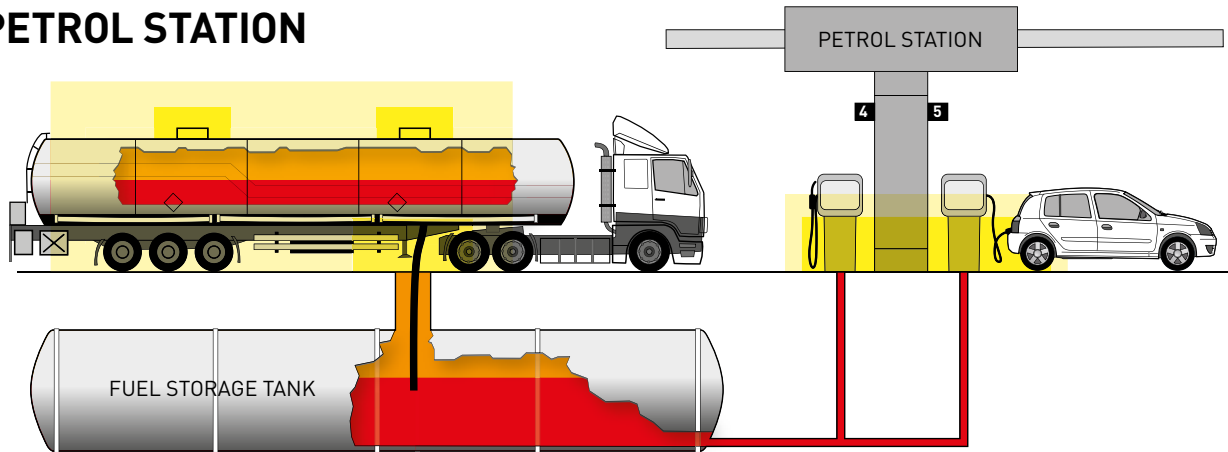


ZONES & EQUIPMENT CATEGORIES

Zones		Broad Definitions of Zones (for guidance only)	ATEX Equipment Category	Equipment Integrity Requirements
Gases/ Vapours	Dusts			
0	20	Explosive atmospheres are present continuously, for long periods or frequently	1	Equipment must be safe under normal operation, expected and rare malfunction
1	21	Explosive atmospheres are likely to occur occasionally under normal operation	2	Equipment must be safe under normal operation, expected malfunction
2	22	Explosive atmospheres may occur under abnormal operation and persist for a short period only	3	Equipment must be safe under normal operation

The higher the probability of an explosive atmosphere occurring and persisting, the higher the integrity requirements of the equipment to be installed.

PETROL STATION



Please note: This information should not be used to zone areas or decide whether equipment is suitable. Specialist ATEX advice must always be taken before making decisions. SA Equip LLP accept no liability for use of this information. E&OE.

PLUGS, SOCKETS & CABLES

PLUGS /

CEAG



24V (purple)



110V (yellow)



42V (white)



230V (blue)

ATX



24V (purple)



110V (yellow)



42V (white)



230V (blue)

STAHL



110V (yellow)



230V (blue)

SOCKETS & COUPLERS /

CEAG



24V (purple)



110V (yellow)



42V (white)



230V (blue)

ATX



24V (purple)



110V (yellow)



42V (white)



230V (blue)

STAHL



110V (yellow)



230V (blue)



CABLES /

HOFR Braided Cable

A braided cable with wire braiding that is heat and oil resistant and flame retardant.

SPECIFICATION:

- Conductor: Tinned Annealed Flexible Copper
- Sheath: Elastomer compound type sw4
- Insulation: Ethylene Propylene Rubber (EPR)
- Voltage: 600/1000V
- Armouring: Wire Braid



HO7RN-F Cable

A heavy duty rubber cable that is oil resistant and flame retardant.

SPECIFICATION:

- Conductor: Plain Annealed Flexible Copper
- Sheath: Heavy Duty Polychloroprene (PCP) in black
- Insulation: Ethylene Propylene Rubber (EPR)
- Voltage: 450/750V



SY Braided Cable

A braided cable with steel wire braiding providing mechanical protection.

SPECIFICATION:

- Conductor: Plain Annealed Flexible Copper
- Sheath: Transparent PVC
- Insulation: PVC
- Voltage: 300/500V
- Armouring: Galvanised Steel Wire Braid



PUR Cable

A particularly durable cable under harsh conditions that is oil resistant and flame retardant.

SPECIFICATION:

- Conductor: Tinned Copper
- Sheath: Polyurethane (PUR) type TPU in yellow
- Insulation: Ethylene Propylene Rubber (EPR)
- Voltage: 450/750V



HEAT

LIGHT

AIR

POWER



Heater 20



Pipe Heating Jackets 22



High Power Pipe Heating Jackets 24



HeatBox 26

"I have used SA for lighting and have always found it to be the best. When I discovered that the FLEXIHEAT Heater was made by SA, I knew it would be truly excellent. As expected, it did the job quickly and saved the company thousands of pounds. We now set you as a benchmark for how products should be."

Electrical Engineer, North Sea platform



HEATER

SAPH18440

WHERE POWERFUL PERFORMANCE MATTERS

THE SA FLEXIHEAT EX HEATER withstands the harshest conditions offering robust, reliable and powerful performance. Fully certified for use in hazardous zones classified as 1 or 2, the heater comes as 'Plug & Play' enabling efficient implementation and use of the system. Hosting optimised heating element design and a solid state electronic control system, our 440V Heater allows you to meet temperature requirements effectively and maintain optimum working conditions in temperatures as low as -40°C.





BENEFITS

- ATEX certified for Zones 1 & 2 (gas)
- 400-440VAC (+/-10%)
- Compact, portable and lightweight
- Operational in temperatures as low as -40°C
- IP65 Rated
- 18kW Output at 440V
- Produces Airflow of 2560m³/hr
- Solid state electronic control system
- Marine grade materials
- Multiple lifting handles
- Optimised heating element design
- Can be used with or without ducting

SPECIFICATIONS

CERTIFICATION

Ex II 2 G c IIB T3
Ex db e mb IIB T3 Gb

OPERATING TEMPERATURE

-40°C to +40°C

INGRESS PROTECTION

IP65

DIMENSIONS

760mm x 560mm x 560mm (L x w x h)

WEIGHT

55kg exc. cable

CURRENT DRAW @ 440VAC

Start Up: 32A

Run: 26A

FREE AIRFLOW

2130m³/h (1253cfm) @ 50Hz

2560m³/h (1506cfm) @ 60Hz

DUCTING SIZE

300mm diameter

3 PHASE SUPPLY

3Ph+E or 3Ph+N+E

AIR SPEED

15.5m/s (51ft/s) @ 50Hz

16.3m/s (54ft/s) @ 60Hz

TYPICAL TEMPERATURE RISE

Approx. 20°C above ambient

NOISE LEVEL @ 1M

83dbA

CABLE LENGTH

20m (or as required)

PATENT PROTECTED GB2524076

Compatible with...

SA CYCLONE Antistatic Duct System 60

SA POWERNET MDU 66

You may also need...

Antistatic Duct System 60

MDU 66

Pipe Heating Jackets 22

Plug, Socket, and Cable guide 16

Product Directory 80 – 87

CORE PRODUCT INFORMATION

SA FLEXIHEAT EX Heater 18kW 400V-440V (+/-10%)

3Ph 50/60 Hz c/w 4p 32A CEAG Plug and 20m of braided cable

Order Code: SAPH18440/20HR/CEA32/4P



CEAG 5P & STAHL 5P plugs and different cable lengths also available – please contact SA Equip for more details.



HEAT

PIPE HEATING JACKETS

SAFH150 / SAFH050



INSTALLED IN SECONDS, ANYWHERE YOU NEED THEM

SA FLEXIHEAT EX Pipe Heating Jackets simply and quickly wrap around pipes wherever low temperatures cause the contents to wax and solidify and **can be installed by one worker within seconds**. With three different sizes and linkable sections, they work with valves, instruments and straight and curved pipework. Effective in **temperatures as low as -40°C**, they keep compressors and pumps running to enable you to get on with those important maintenance jobs.



BENEFITS

- ATEX and IECEx Certified for Zones 1 and 2 (gas), 21 and 22 (dust)
- Operational in temperatures as low as -40°C
- Tough and durable
- Highly portable and lightweight
- Rapid and easy to install
- Different size options – 400mm, 700mm, & 1000mm (narrow)
- Available in 110V & 230V versions
- Self-regulating heat output
- Options allow for virtually any sized pipe
- Suitable for straight or curved pipework
- Linkable

SPECIFICATIONS

CERTIFICATION

Ex II 2 GD
Ex eb IIC T5 Gb
Ex tb IIIC T95°C Db IP65

OPERATING TEMPERATURE

-40°C to +65°C

SELF REGULATING TEMPERATURE

65°C

VOLTAGE OPTIONS

110VAC, 230VAC

JACKET MATERIAL

Rubber coated glass cloth
Anti-static and Non-flammable

HEATING CABLE MATERIAL

Fluoropolymer

INGRESS PROTECTION

IP65

POWER (WATTS)

See product descriptions. Measurements taken at 10°C

CURRENT DRAW (AMPS)

See product descriptions. Measurements taken at -15°C

JACKET SIZES

SAFH150P/400C
400mm long x 600mm wide
Maximum pipe dia. 150mm

SAFH150P/700C
700mm long x 600mm wide
Maximum pipe dia. 150mm

SAFH050P/1000C
1000mm long x 300mm wide
Maximum pipe dia. 50mm

WEIGHT

2.2kg (SAFH150P/400C)
3.5kg (SAFH150P/700C)
3.0kg (SAFH050P/1000C)

FIXING METHOD

Adjustable tensioning belts with snap-lock buckles

You may also need...

Heaters 20

Extension Leads 76

Transformers 68 & 70

Splitter Boxes 72

Plug, Socket, and Cable guide 16

Product Directory 80 – 87

CORE PRODUCT INFORMATION

SA FLEXIHEAT EX 400mm Long Pipe Heating Jacket

110VAC, Linkable 80W 0.96A for use with pipes up to 150mm dia.

c/w CEAG plug & coupler and braided cable **Order Code: SAFH150P/400C110CEA**

230VAC Linkable 80W 0.46A for use with pipes up to 150mm dia.

c/w CEAG plug & coupler and braided cable **Order Code: SAFH150P/400C230CEA**

SA FLEXIHEAT EX 700mm Long Pipe Heating Jacket

110VAC Linkable 104W 1.25A for use with pipes up to 150mm dia.

c/w CEAG plug & coupler and braided cable **Order Code: SAFH150P/700C110CEA**

230VAC Linkable 104W 0.60A for use with pipes up to 150mm dia.

c/w CEAG plug & coupler and braided cable **Order Code: SAFH150P/700C230CEA**

SA FLEXIHEAT EX 1000mm Long Pipe Heating Jacket

110VAC Linkable 72W 0.87A for use with pipes up to 50mm dia.

c/w CEAG plug & coupler and braided cable **Order Code: SAFH050P/1000C110CEA**

230VAC Linkable 72W 0.40A for use with pipes up to 50mm dia.

c/w CEAG plug & coupler and braided cable **Order Code: SAFH050P/1000C230CEA**

ATX & STAHL connectors and different cable lengths also available – please contact SA Equip for more details.



HEAT

HIGH POWER PIPE HEATING JACKETS

SAFH150H / SAFH050H

EXTREMELY FLEXIBLE, MODULAR HEATING SYSTEM

Our ATEX certified high-power pipe heating jackets provide safe and reliable temporary frost protection and maintenance of process equipment. The flexibility of the jackets allows them to be **installed quickly and easily** which significantly **reduces maintenance and installation costs**. The jackets include both input and output cables allowing jackets to be connected to insulate larger areas.





BENEFITS

- ATEX and IECEx Certified for Zones 1 and 2 (gas), 21 and 22 (dust)
- Operational in temperatures as low as -50°C
- Tough and durable
- Highly portable and lightweight
- Rapid and easy to install
- Different size options – 400mm, 700mm, & 1000mm (narrow)
- Available in 230V
- Self-regulating heat output
- Options allow for virtually any sized pipe
- Suitable for straight or curved pipework
- Linkable

CORE PRODUCT INFORMATION

SA FLEXIHEAT EX 400mm Long Pipe Heating Jacket
230VAC Linkable 193W 2.43A for use with pipes up to 150mm dia.
c/w CEAG plug & coupler and braided cable
Order Code: SAFH150H/400C230CEA



SA FLEXIHEAT EX 700mm Long Pipe Heating Jacket
230VAC Linkable 285W 3.60A for use with pipes up to 150mm dia.
c/w CEAG plug & coupler and braided cable
Order Code: SAFH150H/700C230CEA



SA FLEXIHEAT EX 1000mm Long Pipe Heating Jacket
230VAC Linkable 175W 2.20A for use with pipes up to 50mm dia.
c/w CEAG plug & coupler and braided cable
Order Code: SAFH050H/1000C230CEA



ATX & STAHL connectors and different cable lengths also available – please contact SA Equip for more details.

SPECIFICATIONS

CERTIFICATION

Ex II 2 GD
Ex eb IIC T3 Gb
EX tb IIIC T195°C Db IP65

OPERATING TEMPERATURE

-50°C to +120°C

SELF REGULATING TEMPERATURE

120°C

VOLTAGE OPTIONS

230VAC

JACKET MATERIAL

Rubber coated glass cloth
Anti-static and Non-flammable

HEATING CABLE MATERIAL

Fluoropolymer

INGRESS PROTECTION

IP65

POWER (WATTS)

See product descriptions.
Measurements taken at 10°C

CURRENT DRAW (AMPS)

See product descriptions.
Measurements taken at -15°C

JACKET SIZES

SAFH150H/400C
400mm long x 600mm wide
Maximum pipe dia. 150mm

SAFH150H/700C
700mm long x 600mm wide
Maximum pipe dia. 150mm

SAFH050H/1000C
1000mm long x 300mm wide
Maximum pipe dia. 50mm

WEIGHT

2.2kg (SAFH150P/400C)
3.5kg (SAFH150P/700C)
3.0kg (SAFH050P/1000C)

FIXING METHOD

Adjustable tensioning belts with
snap-lock buckles

You may also need...

Heaters 20

Extension Leads 76

Transformers 68 & 70

Splitter Boxes 72

Plug, Socket, and Cable guide 16

Product Directory 80 – 87



HEAT



HEATBOX

SAHB



PAINT & FLUID TEMPERATURES MAINTAINED

The SA FLEXIHEAT EX HeatBox stores containers of paint, PFP, grease and other substances at their optimum temperature right next to your application, even in a Zone 1 Hazardous area. This has been proven to deliver **extensive financial savings** as it reduces the time spent carrying products from heated stores to the work site. The HeatBox is air powered, exceptionally simple to use and virtually maintenance free.



BENEFITS

- ATEX Certified for Zones 1 & 2 (gas)
- Saves you time, risk, and money on tasks
- Compressed air powered – no electricity required
- Portable and lightweight
- Easy product application
- Takes standard 20 Ltr containers
- Higher quality application
- Temperature indicator
- Safe and simple temperature regulation
- Fast and safe heating to over 40°C

SPECIFICATIONS

CERTIFICATION

EX II 2 G c T4

MAXIMUM CONTAINER DIAMETER

280mm

DIMENSIONS

860mm x 400mm x 400mm

RECOMMENDED WORKING PRESSURE

5 bar

MIN/MAX PRESSURE

4 bar minimum, 8 bar maximum

AIR CONSUMPTION

280l/min @ 4 bar

WARRANTY

2 years

WEIGHT

17.4kg

CORE PRODUCT INFORMATION

SA FLEXIHEAT EX HeatBox
Order Code: SAHB/2-AP



Please contact SA Equip should you require further details.

'The Heatbox quickly becomes warm and works well in the environment it is intended to. It is user friendly and functional.'

Assistant Drilling Manager, Global Drilling Company

You may also need...

Product Directory 80 – 87



HEAT

HEAT

LIGHT

AIR

POWER



LED Torch 30



LED Head Torch 32



LED Tasklight 34



LED Tasklight Kit 36



**LED Worklight
100** 38



**LED Worklight
200** 40



**LED Emergency
Worklight** 42



**LED Standard
Floodlight** 44



**LED Compact
Floodlight** 46



**LED Rechargeable
Floodlight** 48



LED Area Light 50



LED Tower Light 52



Vessel Entry Kit 54



LED TORCH

EX150



HANDY, POWERFUL, EXTREMELY TOUGH

Weighing just 145g, the SA LUMIN EX LED Torch packs the power of a much larger handlamp into a compact, robust unit. It throws out an impressive 135 lumens where you need it, and an Intelligent Light Sensor adjusts the beam, extending battery life to save you time and money. **Running up to 30 hours on one set of four standard AAA batteries**, it also features a glo cap so it's easy to find in the dark.



BENEFITS

- ATEX Certified for Zones 0, 1 and 2 (gas), 20, 21 and 22 (dust)
- Penetrating light beam
- Waterproof and dustproof
- Ergonomic design
- Optimum light output to size ratio
- Intelligent Light Sensor
- Up to 30 hours battery life
- Uses standard AAA batteries
- Glo cap

SPECIFICATIONS

CERTIFICATION

- Ex II 1G Ex ia IIC T4 Ga
- Ex II 1D Ex ia IIC T85°C Da

INGRESS PROTECTION

IP67

OPERATING TEMPERATURE

-20°C to +40°C

MATERIALS

Impact resistant thermoplastic resin

POWER SAVING MODE

Light sensor adjusts light power to suit the ambient light

BATTERIES

4 x AAA/R03 6V

BATTERY DURATION

High Power – 4 hours
Medium Power – 8 hours
Low Power – 30 hours

LIGHT OUTPUT

135 lumens

LIGHT SOURCE

High Power LED

DIMENSIONS

150mm x 38mm x 44mm

WEIGHT

145g

ACCESSORIES INCLUDED

Wrist Strap

You may also need...

Lighting Kits 36

Product Directory 80 – 87

CORE PRODUCT INFORMATION

SA LUMIN EX LED Torch c/w light sensor, wrist strap, and 4 x AAA/R03 6V batteries
Order Code: EX150



LIGHT



LED HEADTORCH

EX600



RUGGED CONSISTENCY FOR THE EXTREME

The EX600 LED Headtorch is designed to be tough, compact and comfortable. The light-weight and ergonomic design of our headtorch delivers high quality light output for maintenance and inspection jobs, rope access and confined space entry. With two light output settings and simple push button operation, users can **easily select the required lumen output** based on their applications. It operates at a **high level of brightness with a 200 lumen light output combined with a long run-time.**



BENEFITS

- ATEX & IECEx certified for Zones 0, 1 and 2 (Gas)
- Simple push button operation
- Tough, anti-static casing
- Adjustable anti-static head strap
- Battery compartment locking mechanism
- 50,000hrs LED life
- IP67 protected
- Powered by 3 x AAA batteries
- T4 temperature class
- Swivel head

SPECIFICATIONS

CERTIFICATION

I M 1 Ex ia I Ma
 II 1 G Ex ia IIC T4 Ga

INGRESS PROTECTION

IP67

OPERATING TEMPERATURE

-20°C to +40°C

MATERIALS

Impact resistant construction

BATTERIES

3 x AAA

BATTERY DURATION

Standard Mode – 12 Hours
Boost Mode – 6 Hours

LIGHT OUTPUT

Up to 200 lumens

LIGHT SOURCE

High Power LED

DIMENSIONS

80mm x 50mm x 45mm

WEIGHT

180g (Including Batteries)

CORE PRODUCT INFORMATION

SA LUMIN EX LED Headtorch
 c/w head strap, helmet clips and 3 x AAA batteries
Order Code: EX600



LIGHT

You may also need...
Product Directory 80 – 87



LED TASKLIGHT

SATL100



CLEAR, EVEN LIGHT PRECISELY WHERE YOU NEED IT

With a bank of 30 high-power LEDs, the SA LUMIN EX LED Tasklight gives you clear, even light output so you can see and work efficiently. It's ideal for quick inspections, emergency response work, rope access work and tasks in remote or inaccessible areas. As it's rechargeable there are no trailing cables to trip over, and a **fast recharge time of 1-3 hours gives up to 6 hours use**. The versatile, ergonomic design means you can hang it, stand it up, lie it down or hold it exactly where you need it.



BENEFITS

- ATEX and IECEx Certified for Zones 0, 1 and 2 (gas), 20, 21 and 22 (dust)
- High Power LED Light Output
- Rechargeable – no trailing cables
- Up to 6 hours use per charge
- Waterproof and dustproof (IP66)
- Low charge warning
- Lightweight & highly ergonomic
- Tough and durable
- Retractable hook
- Fast charge time – 3 hours
- Available with 5-way charging rack

SPECIFICATIONS

CERTIFICATION

- ⊕ II 1G Ex ia op is IIC T4 Ga
- ⊕ II 1D Ex ia IIC T100°C Da
- ⊕ I M1 Ex ia I Ma

CHARGING TIME

Full charge – 3 hours
80% charge – 1 hour

OPERATING TEMPERATURE

-20°C to +60°C

INGRESS PROTECTION

IP66

BATTERY

Lithium-Ion

LIGHT OUTPUT

600 lux at 1m with 30 high power LEDs

WEIGHT

615g (Tasklight only)
425g (Single Charger only)
7.7kg (Charging Rack only)

DIMENSIONS

289mm x 76mm x 46.5mm
(Tasklight only)
140mm x 134.5mm x 104mm
(Single Charger)
850mm x 270mm x 180mm
(Charging Rack)

ELECTRONICS

Low charge warning

CHARGER SUPPLY VOLTAGE

200-250VAC
(Single Charger & Charging Rack)
12-14VDC
(Single Charger only)

CHARGING TEMPERATURE

0°C to +40°C

You may also need...

Tasklight Kits 36

LED Floodlights 44

Product Directory 80 – 87

CORE PRODUCT INFORMATION

SA LUMIN EX LED Rechargeable Tasklight
offering 6 hours continuous use c/w charger,
mains supply lead, & car socket lead
Order Code: SATL100



SA LUMIN EX LED Rechargeable Tasklight Set c/w 5 Tasklights,
5-Way Charging Rack
& Mains Supply Lead
Order Code: SATL100/CR5



SA LUMIN Tasklight Holster enabling
hands-free operation of the Tasklight
c/w adjustable strap
Order Code: SATL/HR



SA LUMIN Tasklight Magnetic Bracket
c/w anti-static strap and stainless steel
spring-loaded buckle
Order Code: SATL/MB



SA LUMIN Tasklight Stabilising Base Unit
Order Code: SATL/BU



SA LUMIN Tasklight Adjustable Floor Stand
Order Code: SATL/FS4



LIGHT



LED TASKLIGHT KIT

SATL100/KIT1 /
SATL100/KIT2



EVERYTHING YOU NEED TO PUT YOUR TASKLIGHT TO WORK

The SA LUMIN EX LED Tasklight is available with a comprehensive kit of accessories, and **ready to use in any eventuality**. Along with the Tasklight itself, the kit includes a holster, magnetic bracket, base unit, and a handy additional EX150 Torch together with a charger and charging leads.



BENEFITS

- Ideal for quick inspections and small tasks
- Leather holster
 - Hands free operation
 - Suitable for rope access work
 - Durable, anti-static leather construction
 - Conductive strap fits across body
 - Extra slots for belt fastening
 - Allows on/off operation of Tasklight while in holster
- Magnetic bracket
 - Enables Tasklight to be used as a worklight
 - Stainless steel magnet and mount, encased in anti-static rubber
 - Spring-loaded buckle-strap for easy attachment
 - Sticks to any magnetic metal surface at any angle
- Base unit
 - Anti-static rubber unit stabilises Tasklight when standing on end
 - Hole in base to facilitate attaching to a stand if necessary

SPECIFICATIONS

CASE DIMENSIONS

460mm x 325mm x 120mm

WEIGHT

4.0kg [SATL100/KIT1]

3.8kg [SATL100/KIT2]

CONTENTS

KIT1

1 x SA LUMIN EX LED Tasklight

1 x Leather Holster

1 x Magnetic Bracket

1 x Base Unit

1 x Charger

1 x Charging Lead 200-250VAC

1 x Vehicle Charging Lead 12-14VDC

1 x SA LUMIN EX LED Torch

KIT2

1 x SA LUMIN EX LED Tasklight

1 x Leather Holster

1 x Magnetic Bracket

1 x Charger

1 x Charging Lead 200-250VAC

1 x Vehicle Charging Lead 12-14VDC

CORE PRODUCT INFORMATION

SA LUMIN EX LED Tasklight Kit 1 c/w:

1 x SA LUMIN EX LED Tasklight,
1 x Leather Holster,
1 x Magnetic Bracket,
1 x Base Unit,
1 x Charger,
1 x Charging Lead 200-250VAC,
1 x Vehicle Charging Lead 12-14VDC,
1 x SA LUMIN EX LED Torch

Order Code: SATL100/KIT1



SA LUMIN EX LED Tasklight Kit 2 c/w:

1 x SA LUMIN EX LED Tasklight,
1 x Leather Holster,
1 x Magnetic Bracket,
1 x Charger,
1 x Charging Lead 200-250VAC,
1 x Vehicle Charging Lead 12-14VDC

Order Code: SATL100/KIT2



You may also need...

Tasklight only 36

Torch only 30

Holster only 35

Magnetic Bracket only 35

LED Floodlights 44

Product Directory 80 – 87



LIGHT



LED WORKLIGHT 100

SA100



EYE-FRIENDLY LIGHT, ANYWHERE YOU NEED IT

Zone 1 & 2 certified SA LUMIN EX LED Worklights are designed with you, the user, in mind. **Advanced LED technology is combined with exceptionally low cost of ownership to provide complete peace of mind.**

Exceptional cable gland and socket protection further improves the reliability of this product. The SA LUMIN LED Worklight 100 is our compact version and is available in linkable and standard formats. It consumes less than 29 watts of power (at 110V) yet pumps out 2850 lumens of light.



BENEFITS

- ATEX and IECEx Certified for Zones 1 and 2 (gas), 21 and 22 (dust)
- INMETRO Certified
- High Power LED technology
- Light output 2850 lumens (180°)
- Lightweight and compact
- Low cost of ownership
- Linkable versions available
- Advanced diffuser system
- Enhanced cable gland & socket protection
- Tough and durable
- High light output
- Exceptionally reliable
- Waterproof and dustproof
- T4 Temperature rating
- Supplied with Adjustable Hanging Straps and Protective Film
- Vessel Entry Kit available

SPECIFICATIONS

CERTIFICATION

Ex II 2 GD
Ex eb mb op is IIC T4 Gb
Ex tb op is IIC T80°C Db

INGRESS PROTECTION

IP66

VOLTAGE OPTIONS

12VAC/DC, 24VAC/DC, 42VAC/DC,
110VAC/DC, 230VAC/DC

PLUG/SOCKET OPTIONS

ATX, CEAG & STAHL

OPERATING TEMPERATURE

-20°C to +55°C

LED LIFE

Approx. 50,000 hours

LIGHT OUTPUT

2850 lumens (180°)

LIGHT SOURCE

High Power LED Module

CABLE LENGTH

5m (Linkable)
10m (Non-Linkable)
20m (Non-Linkable 24V)
(or as required)

DIMENSIONS

675mm x 175mmØ

WEIGHT

1.8kg

All SA LUMIN Worklights are supplied with anti-static Protective Film and adjustable Hanging Straps. **ATX** and **STAHL** connectors and different cable lengths also available – please contact SA Equip for more details.

You may also need...

Transformers 68 & 70

Splitter Boxes 72

Plug, Socket, and Cable guide 16

Product Directory 80 – 87

CORE PRODUCT INFORMATION

SA LUMIN EX LED Worklight 100, 24W

24VAC/DC, c/w ATX plug and braided cable

Order Code: SA100A24ATX

42VAC/DC, c/w CEAG plug and braided cable

Order Code: SA100A42CEA

110VAC Linkable, c/w CEAG

plug & socket and braided cable

Order Code: SA100C110CEA

230VAC Linkable, c/w CEAG

plug & socket and braided cable

Order Code: SA100C230CEA

SA LUMIN Worklight Plain Bracket

Order Code: SAFB090

SA LUMIN Worklight Magnetic Bracket

Order Code: SAFB100

SA LUMIN Worklight Magnetic Swivel Bracket

Order Code: SAFB105

SA LUMIN Worklight Scaffold Bracket

Order Code: SAFB110

SA LUMIN Worklight Antistatic Protective Film

Order Code: SASP113

SA LUMIN Worklight Antistatic

Protective Bag

Order Code: SAPB100/50

SA LUMIN Worklight Tripod Stand

Order Code: SAFB150



LIGHT



LED WORKLIGHT 200

SA200



VIRTUALLY INDESTRUCTIBLE & EXCEPTIONALLY RELIABLE

The new generation Zone 1 & 2 certified SA LUMIN EX LED Worklights are designed with you, the user, in mind.

Advanced LED technology is combined with exceptionally low cost of ownership to provide complete peace of mind.

Exceptional cable gland and socket protection further improves the reliability of this product. The SA LUMIN LED Worklight 200 provides 360° of light output at 4000 lumens, yet only weighs 2.7kg.



BENEFITS

- ATEX and IECEx Certified for Zones 1 & 2 (gas), 21 & 22 (dust)
- INMETRO Certified
- High Power LED technology
- Light output 4000 lumens (360°)
- Low cost of ownership
- Linkable versions available
- Advanced diffuser system
- Enhanced cable gland & socket protection
- Lightweight and compact
- Tough and durable
- High light output
- Exceptionally reliable
- Waterproof and dustproof
- T4 Temperature rating
- Supplied with Adjustable Hanging Straps and Protective Film
- Vessel Entry Kit available

SPECIFICATIONS

CERTIFICATION

Ex II 2 GD
Ex eb mb op is IIC T4 Gb
Ex tb op is IIC T80°C Db

INGRESS PROTECTION

IP66

VOLTAGE OPTIONS

12VAC/DC, 24VAC/DC, 42VAC/DC,
110VAC/DC, 230VAC/DC

PLUG/SOCKET OPTIONS

ATX, CEAG & STAHL

OPERATING TEMPERATURE

-20°C to +55°C

LED LIFE

Approx. 50,000 hours

LIGHT OUTPUT

4000 lumens (360°)

LIGHT SOURCE

High Power LED Module

CABLE LENGTH

5m (Linkable)
10m (Non-Linkable)
20m (Non-Linkable 24V)
(or as required)

DIMENSIONS

1064mm x 175mmØ

WEIGHT

2.7kg

All SA LUMIN Worklights are supplied with anti-static Protective Film and adjustable Hanging Straps. **ATX** and **STAHL** connectors and different cable lengths also available – please contact SA Equip for more details.

You may also need...

Transformers 68 & 70

Splitter Boxes 72

Plug, Socket, and Cable guide 16

Product Directory 80 – 87

CORE PRODUCT INFORMATION

SA LUMIN EX LED Worklight 200, 48W

24VAC/DC c/w ATX plug and braided cable

Order Code: SA200A24ATX

42VAC/DC c/w CEAG plug and braided cable

Order Code: SA200A42CEA

110VAC Linkable, c/w CEAG

plug & socket and braided cable

Order Code: SA200C110CEA

230VAC Linkable, c/w CEAG

plug & socket and braided cable

Order Code: SA200C230CEA

SA LUMIN Worklight Plain Bracket

Order Code: SAFB090

SA LUMIN Worklight Magnetic Bracket

Order Code: SAFB100



SA LUMIN Worklight Magnetic Swivel Bracket

Order Code: SAFB105

SA LUMIN Worklight Scaffold Bracket

Order Code: SAFB110

SA LUMIN Worklight Antistatic Protective Film

Order Code: SASP114

SA LUMIN Worklight Antistatic

Protective Bag

Order Code: SAPB200/50

SA LUMIN Worklight Tripod Stand

Order Code: SAFB150



LIGHT



LED EMERGENCY WORKLIGHT

SAE100



OUR DURABLE WORKLIGHT, WITH ADDED LIFE-SAVING EMERGENCY BACKUP

The SA LUMIN EX LED Emergency Worklight combines a **robust, almost unbreakable design** with low maintenance providing a smooth, eye-friendly light output. It provides **emergency lighting for up to 90 minutes** following a power failure. In most emergencies that's enough to evacuate a work area, tank or confined space safely, and could mean the difference between life and death.



BENEFITS

- ATEX and IECEx Certified for Zones 1 and 2 (gas), 21 and 22 (dust)
- INMETRO Certified
- T4 Temperature rating
- High Power LED technology
- Lightweight and compact
- Linkable in-line
- Tough and durable
- Exceptionally reliable
- Waterproof and dustproof
- Anti-static protective film system
- Emergency battery backup function
- Adjustable Hanging Straps

SPECIFICATIONS

CERTIFICATION

Ex II 2 GD
Ex eb mb op is IIC T4 Gb
Ex tb op is IIIC T80°C Db

INGRESS PROTECTION

IP66

VOLTAGE OPTIONS

110VAC/DC, 230VAC/DC

PLUG/SOCKET OPTIONS

ATX, CEAG & STAHL

OPERATING TEMPERATURE

-20°C to +55°C

LED LIFE

Approx. 50,000 hours

BATTERY BACKUP OPERATION

875 lumens for 90 minutes

BATTERY CHARGING TIME

11 hours approx.

LIGHT OUTPUT

2850 lumens (180°C)

LIGHT SOURCE

High Power LED Module

WEIGHT

4kg

DIMENSIONS

1064mm x 175mmØ

CORE PRODUCT INFORMATION

SA LUMIN EX LED Emergency Worklight, 32W 110VAC

Linkable c/w CEAG plug & socket and 5m of braided cable

Order Code: SAE100C110CEA

Linkable c/w ATX plug and 5m of braided cable

Order Code: SAE100C110ATX



SA LUMIN EX LED Emergency Worklight, 32W 230VAC

Linkable c/w CEAG plug & socket and 5m of braided cable

Order Code: SAE100C230CEA

Linkable c/w ATX plug & socket and 5m of braided cable

Order Code: SAE100C230ATX



SA LUMIN Worklight Plain Bracket

Order Code: SAFB090



SA LUMIN Worklight Magnetic Bracket

Order Code: SAFB100



SA LUMIN Worklight Magnetic Swivel Bracket

Order Code: SAFB105



SA LUMIN Worklight Scaffold Bracket

Order Code: SAFB110



SA LUMIN Worklight Antistatic Protective Film

Order Code: SASP114



SA LUMIN Worklight Antistatic Protective Bag

Order Code: SAPB200/50



SA LUMIN Worklight Tripod Stand

Order Code: SAFB150



All SA LUMIN Worklights are supplied complete with anti-static Protective Film and Hanging Straps. Different combinations including cable lengths, connectors and voltages also available – please contact SA Equip for more details.

You may also need...

Standard LED Worklights 38 & 40

Transformers 68 & 70

Splitter Boxes 72

Plug, Socket, and Cable guide 16

Product Directory 80 – 87



LIGHT



LED FLOODLIGHT

SAFL300

**STRONG,
POWERFUL,
WIDE SPREAD
OF LIGHT**

Compact and highly powerful, the SA LUMIN ATEX LED Floodlight will provide a **strong 5000 lumen light output** to your work area with a light coverage of 13m² at 5m. Operational in temperatures of -50°C to +55°C, you can successfully operate this light in many global locations. The unit is extremely maintenance friendly with built-in voltage drop protection and a 5 year warranty.





BENEFITS

- ATEX and IECEx Certified for Zones 1 and 2 (gas), 21 and 22 (dust)
- INMETRO Certified
- Certified Portable
- High Power LED Light Beam
- 13m² light coverage at 5m
- 5-year warranty
- Maintenance friendly
- Operational temperature -50°C to +55°C
- Built-in voltage drop protection
- Waterproof and dustproof
- Toughened glass lens
- T4 Temperature rated
- Adjustable swivel head
- Linkable version available
- Anti-static protective lens system

SPECIFICATIONS

CERTIFICATION

EX II 2 GD
EX e mb op is IIC T4 Gb
EX tb op is IIC T82°C Db

INGRESS PROTECTION

IP66 & IP67

VOLTAGE OPTIONS

12VAC/DC, 24VAC/DC,
42VAC/DC, 110VAC, 230VAC

PLUG/SOCKET OPTIONS

ATX, CEAG & STAHL

OPERATING TEMPERATURE

-20°C to +40°C (Linkable)
-50°C to +55°C (Non-Linkable)

LIGHT OUTPUT

5000 lumens

LIGHT COVERAGE

At 5m distance, 100 lux or greater,
over an area of 13m²

WARRANTY

5 years

CABLE LENGTH

10m (or as required)

DIMENSIONS

430mm (w) x 260mm (d) x 390mm (h)
(Non-Linkable version)

WEIGHT

10.2kg (Non-Linkable version)
11.6kg (Linkable version)

CORE PRODUCT INFORMATION

SA LUMIN EX LED Floodlight 68W

24VAC c/w ATX plug and braided cable

Order Code: **SAFL300A24ATX**

42VAC c/w CEAG plug and braided cable

Order Code: **SAFL300A42CEA**

110VAC c/w CEAG plug and braided cable

Order Code: **SAFL300A110CEA**

230VAC c/w CEAG plug and braided cable

Order Code: **SAFL300A230CEA**



SA LUMIN EX LED Floodlight 68W

110VAC Linkable, c/w CEAG plug & socket
and braided cable

Order Code: **SAFL300C110CEA**

230VAC Linkable, c/w CEAG plug & socket
and braided cable

Order Code: **SAFL300C230CEA**



SA LUMIN Floodlight Scaffold Bracket

Order Code: **SAFL/SB**



SA LUMIN Floodlight Protective Shield

Order Code: **SAFL/PS**



SA LUMIN Floodlight Protective Film

Order Code: **SAFL/PF**



SA LUMIN Floodlight Tripod Stand

Order Code: **SAFL/TS**



SA LUMIN Floodlight Magnetic Brackets

Order Code: **SAFL/MB**



Different combinations of plugs and cable lengths also
available – please contact SA Equip for more details.

Compatible with...

SA POWERNET range

SA LUMIN Vessel Entry Kits

You may also need...

Plug, Socket, and Cable guide 16
Product Directory 80 – 87



LIGHT



LED COMPACT FLOODLIGHT

SAFL200



COMPACT FLOODLIGHT WITH POWERFUL LIGHT SPREAD

An extremely compact version of the SA LUMIN Floodlight, the SAFL200 packs an exceptional punch with a **light output at 2500 lumens** to your work area with a light coverage of 6.5m² at 5m using the latest LED technology. Complete with an adjustable swivel head, you can direct the light to exactly where you need it. Operational in temperatures of -50°C to +55°C, you can successfully operate this light in many global locations.



BENEFITS

- ATEX and IECEx Certified for Zones 1 and 2 (gas), 21 and 22 (dust)
- INMETRO Certified
- Certified Portable
- High Power LED Light Beam
- 6.5m² light coverage at 5m
- 5-year warranty
- Maintenance friendly
- Operational temperature -50°C to +55°C
- Built-in voltage drop protection
- Waterproof and dustproof
- Toughened glass lens
- T4 Temperature rated
- Adjustable swivel head
- Anti-static protective lens system
- Optional Scaffold Brackets

SPECIFICATIONS

CERTIFICATION

EX II 2 GD
EX e mb op is IIC T4 Gb
Ex tb op is IIC T82°C Db

INGRESS PROTECTION

IP66 & IP67

VOLTAGE OPTIONS

12VAC/DC, 24VAC/DC,
42VAC/DC, 110VAC, 230VAC

PLUG/SOCKET OPTIONS

ATX, CEAG & STAHL

OPERATING TEMPERATURE

-50°C to +55°C

LIGHT OUTPUT

2500 lumens

LIGHT COVERAGE

At 5m distance, 100 lux or greater,
over an area of 6.5m²

WARRANTY

5 years

CABLE LENGTH

10m (or as required)

DIMENSIONS

340mm (w) x 220mm (d) x 390mm (h)

WEIGHT

7.2kg

CORE PRODUCT INFORMATION

SA LUMIN EX LED Compact Floodlight 34W

24VAC/DC c/w ATX plug and braided cable

Order Code: SAFL200A24ATX

42VAC/DC c/w CEAG plug and braided cable

Order Code: SAFL200A42CEA

110VAC c/w CEAG plug and braided cable

Order Code: SAFL200A110CEA

230VAC c/w CEAG plug and braided cable

Order Code: SAFL200A230CEA

SA LUMIN Floodlight Scaffold Bracket

Order Code: SAFL/SB

SA LUMIN Floodlight Magnetic Bracket

Order Code: SAFL/MB

SA LUMIN Floodlight Tripod Stand

Order Code: SAFL/TS

SA LUMIN Compact Floodlight

Protective Shield

Order Code: SAFL/PS-C

SA LUMIN Compact Floodlight

Protective Film

Order Code: SAFL/PF-C



Different combinations of plugs and cable lengths also available – please contact SA Equip for more details.

Compatible with...

SA POWERNET range

SA LUMIN Vessel Entry Kits

You may also need...

Plug, Socket, and Cable guide 16
Product Directory 80 – 87



LIGHT



LED RECHARGEABLE FLOODLIGHT

SARF300

STRONG AND VERSATILE DESIGN FOR DIVERSE APPLICATIONS

The powerful SA LUMIN LED Rechargeable Floodlight is lightweight and fully portable. Hosting an **intense light output of up to 2000 lumens**. Being fully certified for Zones 1 & 2 (Gas) and Zones 21 & 22 (Dust) it has been designed to make working in confined spaces even safer. Featuring **no trailing cables** vastly reduces trip hazards, while the powerful light output easily illuminates the working environment. Ergonomically designed for easy manoeuvrability, it is extremely user friendly.





BENEFITS

- ATEX and IECEx Certified for Zones 1 & 2 (gas), 21 & 22 (dust)
- INMETRO Certified
- Lightweight and portable
- 12 Hour duration
- Light Output 1250/2000 lumens
- Unique protection system to cope with paint overspray
- Compatible accessory items available
- Maintenance friendly
- Low battery voltage warning
- Specialised charging system
- Waterproof and dustproof

SPECIFICATIONS

CERTIFICATION

Ex II 2 GD

Ex eb ib mb op is IIC T4 Gb

Ex tb op is IIIC T85°C Db

INGRESS PROTECTION

IP66

OPERATING TEMPERATURE

-20°C/+43°C

BATTERY DURATION

12 Hours (Normal)

6 Hours (Boost)

LIGHT OUTPUT

1250 (Standard)

2000 (Boost)

CHARGE TIME

6 Hours

DIMENSIONS

430mm (w) x 260mm (d) x 390mm (h)

WEIGHT

13.8kg

CORE PRODUCT INFORMATION

SA LUMIN EX LED Rechargeable Floodlight

c/w Mains Charger

Order Code: SARF300



SA LUMIN Floodlight Scaffold Bracket

Order Code: SAFL/SN



SA LUMIN Floodlight Magnetic Bracket

Order Code: SAFL/MB



SA LUMIN Floodlight Protective Shield

Order Code: SAFL/PS



SA LUMIN Floodlight Protective Film

Order Code: SAFL/PF



SA LUMIN Floodlight Tripod Stand

Order Code: SAFL/TS



Protective Case for SA LUMIN EX LED Rechargeable Floodlight

Order Code: SARF/PBX



You may also need...

Product Directory 80 – 87



LIGHT



LED AREA LIGHT

SAAL25/FR



HIGH POWERED 25,000 LUMEN LED AREA FLOODLIGHT

With superior lumen output, robust construction and secure fixing systems, our SA LUMIN LED Area Light provides a **light output of 25,000 lumens yet draws only 300 watts**. Utilising high power LED technology to efficiently illuminate large work areas in hazardous environments. The extremely adjustable light head with secure positioning bolt enables **multiple lighting angles** to be achieved. It is built to be either floor standing or securely attached to scaffolding using the integrated scaffold clamp.



BENEFITS

- ATEX & IECEx certified for Zones 1 and 2 (Gas)
- Light output 25,000 lumens
- -50°C to +50°C Operating Temperature (Based on Plug Type)
- Easily adjustable light head with secure positioning bolt
- Colour temperature 6000K+
- Beam Angle: 30° x 30°
- IP66 protected
- Toughened glass lens
- Durable construction
- Easy to move and carry
- Floor standing or securely fixes to scaffolding
- 5 year product warranty

SPECIFICATIONS

CERTIFICATION

EX II 2 G D
EX db eb mb op is IIB T4 Gb
EX tb op is IIIC T104°C Db

INGRESS PROTECTION

IP66

VOLTAGE OPTIONS

110VAC, 230VAC

POWER

300W

PLUG OPTIONS

ATX, CEAG, Stahl

OPERATING TEMPERATURE

-50°C to +50°C

LIGHT OUTPUT

25,000 lumens

LIGHT SOURCE

High Power LEDS

DIMENSIONS

460mm x 385mm x 850mm

WEIGHT

27.3kg (Excluding cable and plug)

CORE PRODUCT INFORMATION

SA LUMIN EX LED Area Light 110V

c/w CEAG plug and 20m of braided cable

Order Code: SAAL25-110/FR/CEA/20HRE



SA LUMIN EX LED Area Light 230V

c/w CEAG plug and 20m of braided cable

Order Code: SAAL25-230/FR/CEA/20HRE



Different combinations of plugs and cable lengths also available – please contact SA Equip for more details.

You may also need...

Plug, Socket, and Cable guide 16
Product Directory 80 – 87



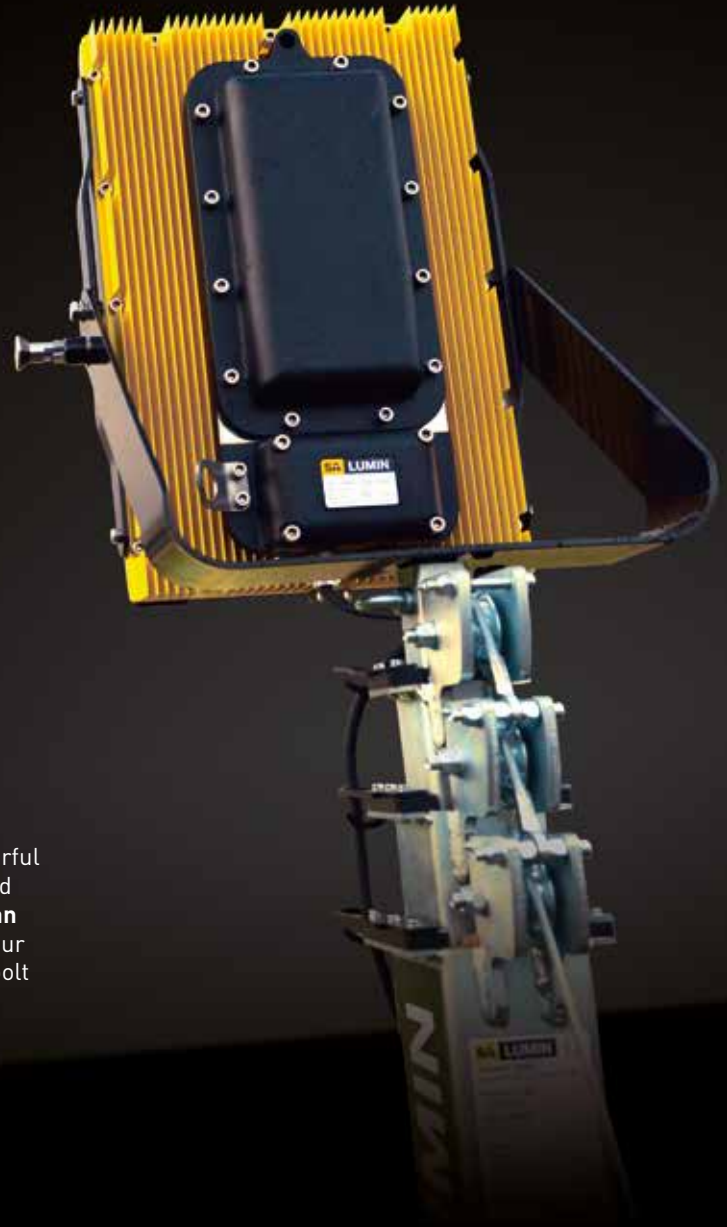
LIGHT

LED TOWER LIGHT

SAAL25/TW

HIGH PERFORMANCE ATEX LIGHTING TOWER

The SA LUMIN LED Tower Light is a rugged fully ATEX & IECEx certified transportable light, providing **high quality illumination for medium to large sized areas** with a powerful spread of light. With an integrated manual hand trolley and 5m transportable mast, the SA LUMIN LED Tower Light **can be easily positioned and maneuvered** to accommodate your needs. The adjustable light head with secure positioning bolt allows efficient angling of the light in both upwards and downwards directions.





BENEFITS

- ATEX & IECEx certified for Zones 1 and 2 (Gas)
- Light output 25,000 lumens
- -50°C to +50°C Operating Temperature (Based on Plug Type)
- Easy plug-and-play application
- 6000K+ colour temperature
- Large spread of high power light
- Durable construction
- Safety cord for additional protection
- 5 year product warranty

SPECIFICATIONS

CERTIFICATION

II 2 G D

EX db eb mb op is IIB T4 Gb

EX tb op is IIC T104°C Db

INGRESS PROTECTION

IP66

VOLTAGE OPTIONS

110VAC, 230VAC

PLUG OPTIONS

ATX, CEAG, Stahl

OPERATING TEMPERATURE

-50°C to +50°C

LIGHT OUTPUT

25,000 lumens

LIGHT SOURCE

High Power LEDS

DIMENSIONS

Light Head

460mm x 385mm x 850mm

Mast Extended

2150mm x 2150mm x 5500mm

Mast Folded

300mm x 300mm x 1750mm

WEIGHT

105kg (Excluding cable and plug)

You may also need...

Plug, Socket, and Cable guide 16
Product Directory 80 – 87

CORE PRODUCT INFORMATION

SA LUMIN EX LED Tower Light 110V

c/w CEAG plug and 20m of braided cable

Order Code: SAAL25-110/TW/CEA/20HRE

SA LUMIN EX LED Tower Light 230V

c/w CEAG plug and 20m of braided cable

Order Code: SAAL25-230/TW/CEA/20HRE

Different combinations of plugs and cable lengths also available – please contact SA Equip for more details.



LIGHT

VESSEL ENTRY KITS

SAVK



VERSATILE 24V VESSEL ENTRY LIGHTING SYSTEM YOU CAN RELY ON

Our ATEX certified vessel entry kits have developed a formidable reputation as a highly reliable lighting system, designed to safeguard your employees in the most challenging environments. It is an ideal system for confined space entry, allowing operators to create a **safer, more reliable and cost-effective** lighting set-up for use in Zone 1 hazardous areas.

SA LUMIN vessel entry kits are highly configurable and using a combination of SA POWERNET and SA LUMIN technologies, the kits deliver efficient 24V lighting for use in vessel entry, tank cleaning and maintenance and routine inspections.



BENEFITS

- ATEX certified for zones 1 & 2 (Gas), 21 & 22 (Dust)
- INMETRO Certified
- Safe low voltage
- Highly ruggedised transformer unit
- Exceptional LED light output
- Easy plug & play application
- Multiple configurations available
- Unique SA Equip armoured cable
- Extremely durable
- Wide range of compatible accessories

SPECIFICATIONS

CERTIFICATION

See product datasheets

INGRESS PROTECTION

IP66

OPERATING TEMPERATURE

-20°C to +55°C

CONFIGURATION

Transformer + 4 lights

TRANSFORMER RATING

400VA

TRANSFORMER OUTPUT

4 x 24V 3 pin socket outlets

INPUT VOLTAGE OPTIONS

110VAC, 230VAC

CABLE LENGTH (LIGHTS)

20m (or as required)

CABLE LENGTH (TRANSFORMER)

15m (or as required)

For individual product specifications, see separate datasheets

CORE PRODUCT INFORMATION

SA LUMIN EX LED Worklight 100 Vessel Entry Kit with 15m of braided cable & CEAG input plug, 4 x SA LUMIN EX LED Worklight 100, 24V, each with 20m of braided cable and ATX plug

c/w 1 x 110V-24V Transformer

Order Code: SAVK100/244-110/CEA

c/w 1 x 230V-24V Transformer

Order Code: SAVK100/244-230/CEA



SA LUMIN EX LED Worklight 200 Vessel Entry Kit with 15m of braided cable & CEAG input plug, 4 x SA LUMIN EX LED Worklight 200, 24V, each with 20m of braided cable and ATX plug

c/w 1 x 110V-24V Transformer

Order Code: SAVK200/244-110/CEA

c/w 1 x 230V-24V Transformer

Order Code: SAVK200/244-230/CEA



SA LUMIN EX LED Floodlight Vessel Entry Kit with 15m of braided cable and CEAG input plug, 4 x SA LUMIN EX LED Compact Floodlights 24V, each with 20m of braided cable & ATX plug

c/w 1 x 110V-24V Transformer

Order Code: SAVK300F/244-110/CEA

c/w 1 x 230V-24V Transformer

Order Code: SAVK300F/244-230/CEA



SA LUMIN EX LED Compact Floodlight Vessel Entry Kit with 15m of braided cable and CEAG input plug, 4 x SA LUMIN EX LED Compact Floodlights 24V, each with 20m of braided cable & ATX plug

c/w 1 x 110V-24V Transformer

Order Code: SAVK200F/244-110/CEA

c/w 1 x 230V-24V Transformer

Order Code: SAVK200F/244-230/CEA



You may also need...

Plug, Socket, and Cable guide 16
Product Directory 80 – 87



LIGHT

HEAT

LIGHT

AIR

POWER



Air Mover 58



Antistatic Duct System 60



Venturi Air Mover 62

"SA CYCLONE products are brilliant – lightweight, easy to use and amazingly powerful for their size. They are always my first choice."

Project Manager, Specialist Contractor



AIR MOVER

SAF35



TAKE A BREATH OF FRESH AIR

The SA CYCLONE Air Mover is a high-power portable ventilation fan designed for safe and reliable extraction of dangerous vapors in hazardous environments. With the use of interchangeable duct adaptors one unit can be configured for 30cm and 40cm applications. The **compact design and versatile construction** provides increased mobility and performance in the most rigorous conditions. With maximum airflow of **5179 m³/hr**, our Air Mover safeguards you when it matters most.



BENEFITS

- ATEX & IECEx Certified for Zones 1 and 2
- INMETRO Certified
- Configurable for use with 30cm & 40cm ducting
- High airflow
- Operates on 50 or 60Hz
- Ergonomic design
- Easy carry handles
- Integral cable storage
- Stackable
- Used as blower or exhauster
- Tough and durable
- Lightweight
- Anti-static polyethylene housing

SPECIFICATIONS

CERTIFICATION

Ex II 2 G
Ex db eb h IIB+H2 T4 Gb

INGRESS PROTECTION

IP66

OPERATING TEMPERATURE

-40°C to +55°C

RUN TIME

Continuous

MOTOR PROTECTION

Thermal cut-out

FAN CASING

Anti-static polyethylene
Flame retardant & chemical resistant

CABLE LENGTH

10m (or as required)

VOLTAGE OPTIONS

110VAC, 230VAC (50/60Hz)

FREE AIRFLOW – 30CM VERSION

(Independently tested)
1953cfm [3319 m³/hr] @50Hz
2185cfm [3712 m³/hr] @60Hz

FREE AIR FLOW – 40CM VERSION

(Independently tested)
2683cfm [4559 m³/hr] @50Hz
3048cfm [5179 m³/hr] @60Hz

START UP CURRENT

110V: 50Hz: 21A, 60Hz: 17A
230V: 50Hz: 12A, 60Hz: 12A

RUN CURRENT

110V: 50Hz: 6A, 60Hz: 7A
230V: 50Hz: 3A, 60Hz: 5A

DIMENSIONS

458mm (l) x 349mm (w) x 590mm (h)
458mm (l) x 498mm (w) x 590mm (h)
(with adaptors)

WEIGHT

22kg (without cable)

NOISE LEVEL @ 1 METRE

78dBA – 50Hz
81dBA – 60Hz

Compatible with...

SA CYCLONE Antistatic Duct System

You may also need...

Product Directory 80 – 87

CORE PRODUCT INFORMATION

SA CYCLONE EX Air Mover 35cm

110V c/w ATX plug and 10m braided cable
110V c/w CEAG plug and 10m braided cable
230V c/w ATX plug and 10m braided cable
230V c/w CEAG plug and 10m braided cable

Order Code: SAF35/110-00/ATX/10HRE

Order Code: SAF35/110-00/CEA/10HRE

Order Code: SAF35/230-00/ATX/10HRE

Order Code: SAF35/230-00/CEA/10HRE



SA CYCLONE EX Air Mover c/w 30cm adaptors

110V, ATX plug and 10m braided cable
110V, CEAG plug and 10m braided cable
230V, ATX plug and 10m braided cable
230V, CEAG plug and 10m braided cable

Order Code: SAF35/110-30/ATX/10HRE

Order Code: SAF35/110-30/CEA/10HRE

Order Code: SAF35/230-30/ATX/10HRE

Order Code: SAF35/230-30/CEA/10HRE



SA CYCLONE EX Air Mover c/w 40cm adaptors

110V, ATX plug and 10m braided cable
110V, CEAG plug and 10m braided cable
230V, ATX plug and 10m braided cable
230V, CEAG plug and 10m braided cable

Order Code: SAF35/110-40/ATX/10HRE

Order Code: SAF35/110-40/CEA/10HRE

Order Code: SAF35/230-40/ATX/10HRE

Order Code: SAF35/230-40/CEA/10HRE



STAHL connectors and different cable types & lengths also available – please contact SA Equip for more details.



AIR



ANTISTATIC DUCT SYSTEM

SAFD

VENTILATES SAFELY, FOR INCREASED CONTROL

The SA CYCLONE anti-static duct system is highly flexible ducting designed to enable you to create a safe ventilation system for use in ATEX zones 1 and 2. Carefully selected materials and a robust design combine to deliver safety against electrostatic discharge and preventing the ignition of explosive gases. Constructed from anti-static reinforced polymer these ducts are durable, heavy-duty and flame retardant. The integral ducting bag enables fast and easy compacting for improved transport and storage of the product.





BENEFITS

- PVC anti-static fabric
- Flame retardant
- High quality construction
- Heavy duty attachment methods
- Fully flexible ducting
- Integrated steel helix reinforcement
- Easy storage and transportation
- Integral carry bag
- Various lengths and widths of ducting available
- Single and dual strap versions available
- Straight, Y-piece, and reducing couplers available

SPECIFICATIONS

DUCT FIXING

Heavy duty tensioning strap

DUCT CONSTRUCTION

Anti-static vinyl coated polyester fabric with integrated steel helix wire

DUCT DIAMETERS

10cm, 20cm, 30cm, 40cm

DUCT LENGTHS

5m, 10m

STRAIGHT COUPLER & Y-PIECE MATERIAL

Stainless steel with location ribs, anti-slip bands, and safety edging

STRAIGHT COUPLER & Y-PIECE DIAMETERS

10cm, 20cm, 30cm, 40cm

CORE PRODUCT INFORMATION

SA CYCLONE Antistatic Ducting

20cmØ x 10m Single Strap **Order Code: SAFD20/10-EX/1S**

30cmØ x 5m Single Strap **Order Code: SAFD30/05-EX/1S**

30cmØ x 10m Single Strap **Order Code: SAFD30/10-EX/1S**

40cmØ x 5m Single Strap **Order Code: SAFD40/05-EX/1S**

40cmØ x 10m Single Strap **Order Code: SAFD40/10-EX/1S**



SA CYCLONE Straight Duct Coupler

20cmØ **Order Code: SAFD20/CU**

30cmØ **Order Code: SAFD30/CU**

40cmØ **Order Code: SAFD40/CU**



SA CYCLONE Y-Coupler 30cmØ

Order Code: SAFD30/YC



Compatible with...

SA FLEXIHEAT Heater
SA CYCLONE Air Mover

You may also need...

Product Directory 80 – 87



AIR



VENTURI AIR MOVER

SAV



POWERFUL, SIMPLE AND TRULY PORTABLE

The market-leading air-driven ventilator, it has no moving parts, and instead uses high velocity compressed air to create a pulling action and a subsequent large volume displacement through a diffuser, connecting to ducting or hoses where required. The smallest unit **weighs just 2kg**. Our Venturi units are exceptionally reliable and require virtually no maintenance.



BENEFITS

- Powered by compressed air or saturated steam
- Tough and durable
- Anti-static polymer housing
- Highly reliable
- Minimal maintenance
- Cylindrical mixing chamber delivers higher induction ratios
- Fits standard API openings
- 3 sizes available – 13cm, 20cm, 30cm

SPECIFICATIONS

OPERATING TEMPERATURE

-50°C to +100°C (Minimum operating temperature subject to air quality)

RUN TIME

Continuous

FAN TYPE

Venturi Cone

FAN CASING

Anti-static Polyethylene

POWER SOURCE

Compressed Air / Saturated Steam

MAXIMUM PRESSURE

140psi/9.65 bar

FREE AIRFLOW @ 60PSIG

865cfm (1470m³/hour) – 13cm
1135cfm (1928m³/hour) – 20cm
2560cfm (4349m³/hour) – 30cm

FREE AIRFLOW @ 80PSIG

1080cfm (1835m³/hour) – 13cm
1310cfm (2225m³/hour) – 20cm
3020cfm (5131m³/hour) – 30cm

FREE AIRFLOW @ 100PSIG

1205cfm (2047m³/hour) – 13cm
1465cfm (2489m³/hour) – 20cm
3700cfm (6286m³/hour) – 30cm

AIR CONSUMPTION @ 60PSIG

30cfm (51m³/hour) – 13cm
30cfm (51m³/hour) – 20cm
60cfm (102m³/hour) – 30cm

AIR CONSUMPTION @ 80PSIG

40cfm (68m³/hour) – 13cm
40cfm (68m³/hour) – 20cm
80cfm (136m³/hour) – 30cm

AIR CONSUMPTION @ 100PSIG

50cfm (85m³/hour) – 13cm
50cfm (85m³/hour) – 20cm
100cfm (170m³/hour) – 30cm

INLET CONNECTION

Claw coupling (or as required)
13cm & 20cm – 1/2" NPT
30cm – 1" NPT

FLANGE

API 3" (6.56" BC) – 13cm & 20cm
API 6" (10.5" BC) – 30cm

WEIGHT

2kg – 13cm
3kg – 20cm
6.8kg – 30cm

DIMENSIONS

425mm x 180mm Ø – 13cm
800mm x 190mm Ø – 20cm
1124mm x 320mm Ø – 30cm

CORE PRODUCT INFORMATION

SA CYCLONE Venturi Air Mover 13cm (3" flange)
Order Code: SAV13/AP

SA CYCLONE Venturi Air Mover 20cm (3" flange)
Order Code: SAV20/AP

SA CYCLONE Venturi Air Mover 30cm (6" flange)
Order Code: SAV30/AP

SA CYCLONE Venturi Air Mover 30cm (6" flange)
c/w 30cm Duct Adaptor
Order Code: SAV30/DA30

Compatible with **SA CYCLONE** Antistatic Duct System

You may also need...
Antistatic Duct System 60
Air Mover 58
Product Directory 80 – 87



AIR

HEAT

LIGHT

AIR

POWER



Mains Distribution Unit 66



3.8KVA Transformer 68



400VA Transformer 70



Splitter Box 72



Extension Reel 74



Extension Lead 76

*"The MDU is absolutely brilliant.
I like the simple way it works."*

Manager of Major Contractor for North Sea

MAINS DISTRIBUTION UNIT

PNDU

POWER WHERE IT'S NEEDED – WITH NO HOT-WORK PERMIT OR STANDBY MAN

The first link between your power supply and your temporary system, our MDU can connect to welding sockets to **greatly increase your power supply options**. A true plug-and-play system, our MDU connects to a 440V 63A supply, splitting the power to 32A or 16A sockets. It's also extremely portable, weighing in at 55kg, and with a 10m input cable it can be easily moved by personnel without the need for lifting equipment.





BENEFITS

- ATEX Certified for Zones 1 and 2 (gas)
- Tough and durable
- Full MCB protection
- Easily transportable
- Weighs only 55kg including cable
- Waterproof and dustproof
- Easy maintenance
- Internal safety shield

SPECIFICATIONS

CERTIFICATION

II 2 G Ex de IIC T6

INGRESS PROTECTION

IP66

OPERATING TEMPERATURE

-15/20°C to +40°C

INPUT CABLE

4x10mm Braided (HOFR)

VOLTAGE

400V 3 Phase

SWITCHING

Main incoming isolator.
Individual isolator on each socket

PROTECTION

Individual MCB on each socket

DIMENSIONS

1150mm (h) x 680mm (w) x 600mm (d)

WEIGHT (INCL. CABLE)

55kg

CORE PRODUCT INFORMATION

SA POWERNET EX MDU 400V 2-way

c/w CEAG plug, 2 x 32A 4P CEAG sockets, and 10m of HOFR braided cable

Order Code: PNDU440/10-2EX/CEA



SA POWERNET EX MDU 400V 3-way

c/w CEAG plug, 1 x 32A 4P & 2 x 16A 4P CEAG sockets, and 10m of HOFR braided cable

Order Code: PNDU440/10-12EX/CEA



SA POWERNET EX MDU 400V 4-way

c/w CEAG plug, 4 x 16A 4P CEAG sockets, and 10m of HOFR braided cable

Order Code: PNDU440/10-4EX/CEA



Different cable lengths also available – please contact SA Equip for more details.

You may also need...

Heaters 20

Air Mover 58

Transformers 68 & 70

Plug, Socket, and Cable guide 16

Product Directory 80 – 87



POWER



3.8KVA TRANSFORMER

PNLT



PROVIDING 110V OR 230V POWER SAFELY TO YOUR WORK AREA

The SA POWERNET PNLT Transformer is an ATEX approved (Zones 1 and 2, 21 and 22) transportable transformer with a capacity of no less than 3.8KVA. Continuously rated, the PNLT will **deliver power safely wherever you need it**. Transportation is simple with a wraparound protective marine grade stainless steel frame, fork lift points and certified lifting points. Weighing in at under 100kgs and developed to fit two on a Euro pallet, this unit is highly compact.



BENEFITS

- ATEX & IECEx Certified for Zones 1 and 2 (gas), 21 and 22 (dust)
- 3.8KVA continuously rated
- Safe construction
- Dynamic load tested
- Suitable for use down to -40°C
- Tough and durable
- Compact and stable
- Waterproof and dustproof
- Integrated storage for 10m of supply cable
- Easy maintenance
- MCB and RCD Protection
- Certified Transportable

SPECIFICATIONS

CERTIFICATION

Ex II 2 G D
Ex db eb IIC T4 Gb
Ex tb IIIC T135°C Db

INGRESS PROTECTION

IP66

OPERATING TEMPERATURE

-40°C to +40°C

RATING

3800VA

DIMENSIONS

760mm (w) x 580mm (d) x 760mm (h)

WEIGHT

90kg approx.

INPUT CABLE

10m HOFR (or as required)

PNLT230110C/10HRE/C16/3P

Input 230V 16A CEAG Plug
Input Protection 32A MCB
Output 110V CTE 4 x 16A CEAG Sockets
Output Protection 2 x 13A MCB B Type,
30mA RCD

PNLT440110C/10HRE/C64/4P

Input 440V 64A 4P CEAG Plug
Input Protection 16A Fuse
Output 110V CTE 4 x 16A CEAG Sockets
Output Protection 2 x 16A MCB B Type,
30mA RCD

PNLT440230C/10HRE/C64/4P

Input 440V 64A 4P CEAG Plug
Input Protection 32A MCB
Output 230V 4 x 16A CEAG Sockets
Output Protection 1 x 16A MCB B Type,
30mA RCD

Compatible with...

SA LUMIN – our lighting range
SA POWERNET – our range of MDU, Transformers, Splitter Boxes, and Extension Leads
SA CYCLONE – our range of Fans
SA FLEXIHEAT – our range of Pipe Heating Jackets

You may also need...

Plug, Socket, and Cable guide 16
Product Directory 80 – 87

CORE PRODUCT INFORMATION

SA POWERNET EX 3.8KVA Transformer

4-way 230V-110V CTE c/w 1 x 230V 16A 3P CEAG plug, 4 x 110V 16A CEAG sockets and 10m of braided cable **Order Code: PNLT230110C/10HRE/C16/3P**

4-way 440V-110V CTE c/w 1 x 440V 64A 4P CEAG plug, 4 x 110V 16A CEAG sockets and 10m of braided cable **Order Code: PNLT440110C/10HRE/C64/4P**

4-way 440V-230V c/w 1 x 440V 64A 4P CEAG plug, 4 x 230V 16A CEAG sockets and 10m of braided cable **Order Code: PNLT440230C/10HRE/C64/4P**

Different input voltages, connectors and cable lengths are also available – please contact SA Equip for more details.



POWER

400VA TRANSFORMER

TRA



COMPACT, RUGGED, INCREDIBLY TOUGH

Our SA POWERNET EX 400VA Transformer comprises a composite box mounted via shock absorbers onto a marine-grade steel frame, with a special internal chassis securing the internal components. The result is **a phenomenally rugged unit**, but with no compromise on portability – at **only 17kg and 560mm wide**, it'll go anywhere you need it. A range of voltage and output options are available, as well as a Centre Tapped to Earth variant, it's supplied fully tested and ready for use.



BENEFITS

- ATEX Certified for Zones 1 and 2 (gas), 21 and 22 (dust)
- INMETRO Certified
- Portable, tough, and durable
- Compact and lightweight
- Waterproof and dustproof
- Fuse protected

SPECIFICATIONS

CERTIFICATION

Ex II 2 G D
Ex db eb IIC T4/T5 Gb
Ex tb IIIC T135/100°C Db

INGRESS PROTECTION

IP66

OPERATING TEMPERATURE

-20°C to +40°C (Max 15A)
-20°C to +50°C (Max 12A)
-20°C to +55°C (Max 6A)

RATING

400VA

INPUT VOLTAGE

110VAC (16A Plug)
230VAC (16A Plug)
400VAC (32A Plug)

OUTPUT VOLTAGE

12VAC (4 x Socket outlets)
24VAC (4 x Socket outlets)
42VAC (4 x Socket outlets)
110VAC (4 x Socket outlets)
230VAC (4 x Socket outlets)

DIMENSIONS

560mm (w) x 460mm (d) x 300mm (h)

WEIGHT

17kg (without cable)

CABLE LENGTH

15m (or as required)

Compatible with...

SA LUMEN Worklights

You may also need...

Standard LED Worklights 38 & 40

Emergency LED Worklight 42

MDU 66

Splitter Boxes 72

Extension Leads 76

Vessel Entry Kits 54

Plug, Socket, and Cable guide 16

Product Directory 80 - 87

CORE PRODUCT INFORMATION

SA POWERNET EX Transformer 4-way

230-24V 400VA, c/w 1 x 16A CEAG plug, 4 x ATX sockets,
and 15m of HOFR braided cable

Order Code: TRA23024/400-4EX/CEA

110-24V 400VA, c/w 1 x 16A CEAG plug, 4 x ATX sockets,
and 15m of HOFR braided cable

Order Code: TRA11024/400-4EX/CEA



SA POWERNET EX Transformer CTE 4-way

230-110V 400VA, c/w 1 x 16A CEAG plug, 4 x CEAG sockets,
and 15m of HOFR braided cable

Order Code: TRAC230110/C400-4EX/CEA



SA POWERNET EX Transformer 4-way

230-42V 400VA, c/w 1 x 16A CEAG plug, 4 x CEAG sockets,
and 15m of HOFR braided cable

Order Code: TRA23042/C400-4EX/CEA



STAHL connectors and different cable lengths also available – please contact SA Equip for more details.



POWER

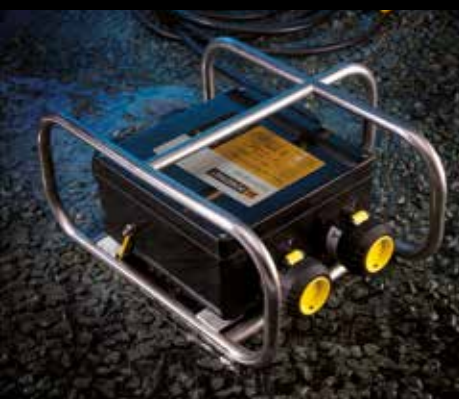
SPLITTER BOX

PNSB



ACHIEVE MORE IN LESS TIME

The SA POWERNET EX Splitter Box safely provides four 16A socket outlets in any environment. The rugged, waterproof and dustproof design makes our box practically indestructible, and it's supplied ready for use in **full 'plug-and-play'** state. Available in a range of voltage options, and usually available for next-day delivery.



BENEFITS

- ATEX & IECEx Certified for Zones 1 and 2 (gas), 21 and 22 (dust)
- INMETRO Certified
- Tough and durable
- Fast delivery times
- Waterproof and dustproof

SPECIFICATIONS

CERTIFICATION

Ex II 2 G D
Ex db eb IIC T6 Gb
Ex tb IIIC T85°C Db

INGRESS PROTECTION

IP65 & IP66

OPERATING TEMPERATURE

-55°C to +55°C (CEAG)
-50°C to +45°C (STAHL)
-40°C to +55°C (ATX)

VOLTAGE

24VAC, 42VAC, 110VAC, 230VAC

INPUT

1 x 16A Plug

OUTPUT

4 x 16A Socket Outlets

DIMENSIONS

450mm (w) x 450mm (d) x 200mm (h)

WEIGHT

6.6kg (without cable)

CABLE LENGTH

15m (or as required)

Compatible with...
SA lighting systems

You may also need...
Standard LED Worklights 38 & 40
Emergency LED Worklight 42
Transformers 68 & 70
Extension Leads 76
Plug, Socket, and Cable guide 16
Product Directory 80 – 87

CORE PRODUCT INFORMATION

SA POWERNET EX Splitter Unit 4-way 110V

c/w 1 x 16A CEAG plug, 4 x 16A CEAG sockets, and 15m of braided HOFR cable

Order Code: PNSB110/15-4EX/CEA

c/w 1 x 16A STAHL plug, 4 x 16A STAHL sockets, and 15m of braided HOFR cable

Order Code: PNSB110/15-4EX/STA



SA POWERNET EX Splitter Unit 4-way 230V

c/w 1 x 16A CEAG plug, 4 x 16A CEAG sockets, and 15m of braided HOFR cable

Order Code: PNSB230/15-4EX/CEA

c/w 1 x 16A STAHL plug, 4 x 16A STAHL sockets, and 15m of braided HOFR cable

Order Code: PNSB230/15-4EX/STA



ATX connectors and different cable lengths also available – please contact SA Equip for more details.



POWER



EXTENSION REEL

PNER

THE WORLD'S FIRST 'OFF THE SHELF' EXTENSION REEL

Designed and built to withstand the most demanding conditions, the SA POWERNET EX Extension Reel is highly portable, stable, waterproof and dustproof. It is available in **a wide range of variants** accommodating different plug and socket combinations, cable types and voltages.





BENEFITS

- ATEX Certified for Zones 1 and 2 (gas), 21 and 22 (dust)
- INMETRO Certified
- Highly portable
- Tough stainless steel construction
- Waterproof and dustproof
- Large number of variants available

SPECIFICATIONS

CERTIFICATION

Ex II 2 G D
Ex db eb IIC T5 Gb
Ex tb IIIC T100°C Db IP66

INGRESS PROTECTION

IP66

OPERATING TEMPERATURE

-20°C to +40°C

VOLTAGE

24VAC, 42VAC, 110VAC, 230VAC

INPUT

1 x 16A Plug

OUTPUT

1 x 16A Socket

DIMENSIONS

490mm (h) x 390mm (w) x 400mm (d)

WEIGHT

16.2kg (with HOFRC cable)

CABLE LENGTH

25m (or as required)

Compatible with...
SA LUMEN Worklights

You may also need...
Standard LED Worklights 38 & 40
Emergency LED Worklight 42
Transformers 68 & 70
Splitter Boxes 72
Plug, Socket, and Cable guide 16
Product Directory 80 – 87

CORE PRODUCT INFORMATION

SA POWERNET EX Extension Reel 110V
c/w 1 x 16A CEAG plug, 1 x 16A CEAG socket,
and 25m of braided HOFRC cable
Order Code: PNER110EX/25HRE/CEA



SA POWERNET EX Extension Reel 230V
c/w 1 x 16A CEAG plug, 1 x 16A CEAG socket,
and 25m of braided HOFRC cable
Order Code: PNER230EX/25HRE/CEA



ATX & STAHL connectors, different cable lengths and types are also available in 24V and 42V versions – please contact SA Equip for more details.



POWER



EXTENSION LEAD

PNEL

A COST-EFFECTIVE SOLUTION, WHEREVER YOU NEED POWER

Built to the highest standards for exceptional reliability, the SA POWERNET EX Extension Leads deliver **power to hazardous areas effectively and with minimum hassle**. ATEX compliant, tough and durable, compatible with all SA lighting equipment and supplied ready to use.





BENEFITS

- ATEX Certified for Zones 1 and 2 (gas), 21 and 22 (dust)
- INMETRO Certified
- Tough and durable
- Fast delivery times
- Waterproof and dustproof

SPECIFICATIONS

CERTIFICATION

Ex II 2 GD
Ex de IIC T5 Gb
Ex tb IIIC T100°C Db IP66

INGRESS PROTECTION

IP66

OPERATING TEMPERATURE

-20°C to +40°C

VOLTAGE

24VAC, 42VAC, 110VAC, 230VAC, 400VAC

INPUT

1 x 16A Plug
(32A on 400VAC)

OUTPUT

1 x 16A Mobile Socket
(32A on 400VAC)

WEIGHT

6kg (HOFr) – 15m Extension Lead

CORE PRODUCT INFORMATION

SA POWERNET EX Extension Lead 24V c/w 1 x 16A ATX plug, 1 x 16A ATX socket and 20m of braided HOFr cable [HRE], [Operating Temp -15°C to +40°C]

Order Code: PNEL24EX20HRE/ATX16/3P



SA POWERNET EX Extension Lead 110V

c/w 1 x 16A CEAG plug, 1 x 16A CEAG socket, and 15m of braided HOFr cable **Order Code: PNEL110EX15HRE/CEA16/3P**

and 25m of braided HOFr cable **Order Code: PNEL110EX25HRE/CEA16/3P**



SA POWERNET EX Extension Lead 230V

c/w 1 x 16A CEAG plug, 1 x 16A CEAG socket, and 15m of braided HOFr cable **Order Code: PNEL230EX15HRE/CEA16/3P**

and 25m of braided HOFr cable **Order Code: PNEL230EX25HRE/CEA16/3P**



SA POWERNET EX Extension Lead 400V

c/w 1 x 32A 4P CEAG plug, 1 x 32A 4P CEAG socket, and 25m of braided HOFr cable [HR]

Order Code: PNEL400EX25HR/CEA32/4P



ATX & STAHL connectors and other cable types and other voltages also available – please contact SA Equip for more details.

Compatible with...
SA LUMEN Worklights

You may also need...
Standard LED Worklights 38 & 40
Emergency LED Worklight 42
Transformers 68 & 70
Splitter Boxes 72
Plug, Socket, and Cable guide 16
Product Directory 80 – 87



POWER

PRODUCT DIRECTORY

HEAT

HEATER

SA FLEXIHEAT EX Heater 18kW 400-440VAC [+/-10%] 3Ph 50/60 Hz c/w 5P 32A CEAG plug and 20m of cable Order Code: SAPH18440/20H7E/CEA32/5P	21
SA FLEXIHEAT EX Heater 18kW 400-440VAC [+/-10%] 3Ph 50/60 Hz c/w 4P 32A CEAG plug and 20m of braided cable Order Code: SAPH18440/20HR/CEA32/4P	21
SA FLEXIHEAT EX Heater 18kW 400-440VAC [+/-10%] 3Ph 50/60 Hz c/w 5P 32A CEAG plug and 20m of braided cable Order Code: SAPH18440/20HR/CEA32/5P	21
SA FLEXIHEAT EX Heater 18kW 400-440VAC [+/-10%] 3Ph 50/60 Hz c/w 4P 63A CEAG plug and 20m of braided cable Order Code: SAPH18440/20HR/CEA63/4P	21
SA FLEXIHEAT EX Heater 18kW 400-440VAC [+/-10%] 3Ph 50/60 Hz c/w 5P 63A CEAG plug and 20m of braided cable Order Code: SAPH18440/20HR/CEA63/5P	21
SA FLEXIHEAT EX Heater 18kW 400-440VAC [+/-10%] 3Ph 50/60 Hz c/w 4P 32A Stahl plug and 20m of braided cable Order Code: SAPH18440/20HR/STA32/4P	21
SA FLEXIHEAT EX Heater 18kW 400-440VAC [+/-10%] 3Ph 50/60 Hz c/w 5P 32A Stahl plug and 20m of braided cable Order Code: SAPH18440/20HR/STA32/5P	21
SA FLEXIHEAT EX Heater 18kW 400-440VAC [+/-10%] 3Ph 50/60 Hz c/w 5P 32A CEAG plug and 35m of cable Order Code: SAPH18440/35H7E/C32/5P	21
SA FLEXIHEAT EX Heater 18kW 400-440VAC [+/-10%] 3Ph 50/60 Hz c/w 4P 63A Stahl plug and 20m of braided cable Order Code: SAPH18440/35H7E/STA63/4P	21
SA FLEXIHEAT EX Heater Protective Cover Order Code: SAPH/PC	21
SA FLEXIHEAT EX Heater Wheeled Dolly Order Code: SAPH/WD	21



PIPE HEATING JACKETS

SA FLEXIHEAT EX 400mm Long Pipe Heating Jacket 110VAC, Linkable 80W 0.96A for use with pipes up to 150mm dia. c/w ATX plug & coupler and braided cable Order Code: SAFH150P/400C110ATX	23
SA FLEXIHEAT EX 400mm Long Pipe Heating Jacket 110VAC, Linkable 80W 0.96A for use with pipes up to 150mm dia. c/w CEAG plug & coupler and braided cable Order Code: SAFH150P/400C110CEA	23
SA FLEXIHEAT EX 400mm Long Pipe Heating Jacket 110VAC, Linkable 80W 0.96A for use with pipes up to 150mm dia. c/w STAHL plug & coupler and braided cable Order Code: SAFH150P/400C110STA	23
SA FLEXIHEAT EX 400mm Long Pipe Heating Jacket 230VAC Linkable 80W 0.46A for use with pipes up to 150mm dia. c/w ATX plug & coupler and braided cable Order Code: SAFH150P/400C230ATX	23
SA FLEXIHEAT EX 400mm Long Pipe Heating Jacket 230VAC Linkable 80W 0.46A for use with pipes up to 150mm dia. c/w CEAG plug & coupler and braided cable Order Code: SAFH150P/400C230CEA	23
SA FLEXIHEAT EX 400mm Long Pipe Heating Jacket 230VAC Linkable 80W 0.46A for use with pipes up to 150mm dia. c/w STAHL plug & coupler and braided cable Order Code: SAFH150P/400C230STA	23
SA FLEXIHEAT EX 700mm Long Pipe Heating Jacket 110VAC Linkable 104W 1.25A for use with pipes up to 150mm dia. c/w ATX plug & coupler and braided cable Order Code: SAFH150P/700C110ATX	23
SA FLEXIHEAT EX 700mm Long Pipe Heating Jacket 110VAC Linkable 104W 1.25A for use with pipes up to 150mm dia. c/w CEAG plug & coupler and braided cable Order Code: SAFH150P/700C110CEA	23
SA FLEXIHEAT EX 700mm Long Pipe Heating Jacket 110VAC Linkable 104W 1.25A for use with pipes up to 150mm dia. c/w STAHL plug & coupler and braided cable Order Code: SAFH150P/700C110STA	23
SA FLEXIHEAT EX 700mm Long Pipe Heating Jacket 230VAC Linkable 104W 0.60A for use with pipes up to 150mm dia. c/w ATX plug & coupler and braided cable Order Code: SAFH150P/700C230ATX	23
SA FLEXIHEAT EX 700mm Long Pipe Heating Jacket 230VAC Linkable 104W 0.60A for use with pipes up to 150mm dia. c/w CEAG plug & coupler and braided cable Order Code: SAFH150P/700C230CEA	23
SA FLEXIHEAT EX 700mm Long Pipe Heating Jacket 230VAC Linkable 104W 0.60A for use with pipes up to 150mm dia. c/w STAHL plug & coupler and braided cable Order Code: SAFH150P/700C230STA	23

SA FLEXIHEAT EX 1000mm Long Pipe Heating Jacket 110VAC Linkable 72W 0.87A for use with pipes up to 50mm dia. c/w ATX plug & coupler and braided cable Order Code: SAFH050P/1000C110ATX	23
SA FLEXIHEAT EX 1000mm Long Pipe Heating Jacket 110VAC Linkable 72W 0.87A for use with pipes up to 50mm dia. c/w CEAG plug & coupler and braided cable Order Code: SAFH050P/1000C110CEA	23
SA FLEXIHEAT EX 1000mm Long Pipe Heating Jacket 110VAC Linkable 72W 0.87A for use with pipes up to 50mm dia. c/w STAHL plug & coupler and braided cable Order Code: SAFH050P/1000C110STA	23
SA FLEXIHEAT EX 1000mm Long Pipe Heating Jacket 230VAC Linkable 72W 0.40A for use with pipes up to 50mm dia. c/w ATX plug & coupler and braided cable Order Code: SAFH050P/1000C230ATX	23
SA FLEXIHEAT EX 1000mm Long Pipe Heating Jacket 230VAC Linkable 72W 0.40A for use with pipes up to 50mm dia. c/w CEAG plug & coupler and braided cable Order Code: SAFH050P/1000C230CEA	23
SA FLEXIHEAT EX 1000mm Long Pipe Heating Jacket 230VAC Linkable 72W 0.40A for use with pipes up to 50mm dia. c/w STAHL plug & coupler and braided cable Order Code: SAFH050P/1000C230STA	23
SA FLEXIHEAT EX 110V Temperature Limiter for Pipe Jacket Order Code: SAFH/STM/110CEA	23

HIGH POWER PIPE HEATING JACKETS

SA FLEXIHEAT EX 400mm Long Pipe Heating Jacket 230VAC Linkable 193W 2.43A for use with pipes up to 150mm dia. c/w CEAG plug & coupler and braided cable Order Code: SAFH150H/400C230CEA	25
SA FLEXIHEAT EX 700mm Long Pipe Heating Jacket 230VAC Linkable 285W 3.60A for use with pipes up to 150mm dia. c/w CEAG plug & coupler and braided cable Order Code: SAFH150H/700C230CEA	25
SA FLEXIHEAT EX 1000mm Long Pipe Heating Jacket 230VAC Linkable 175W 2.20A for use with pipes up to 50mm dia. c/w CEAG plug & coupler and braided cable Order Code: SAFH050H/1000C230CEA	25

HEATBOX

SA FLEXIHEAT EX HeatBox Order Code: SAHB/02-AP	27
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PRODUCT DIRECTORY

LIGHT

LED TORCH

SA LUMIN EX LED Torch c/w light sensor, wrist strap, and 4 x AAA/RO3 6V batteries
Order Code: EX150

SA LUMIN EX LED Rechargeable Torch c/w charger and lanyard
Order Code: EX150C

LED HEADTORCH

SA LUMIN EX LED Headtorch c/w head strap, helmet clips and 3 x AAA batteries
Order Code: EX600

LED TASKLIGHT

SA LUMIN EX LED Rechargeable Tasklight offering 6 hours continuous use c/w charger, mains supply Lead & car socket lead
Order Code: SATL100

SA LUMIN EX LED Rechargeable Tasklight Set c/w 5 Tasklights, 5-Way Charging Rack & Mains Supply Lead
Order Code: SATL100/CR5

SA LUMIN Tasklight Holster enabling hands-free operation of the Tasklight c/w adjustable strap
Order Code: SATL/HR

SA LUMIN Tasklight Magnetic Bracket c/w anti-static strap and stainless steel spring-loaded buckle
Order Code: SATL/MB

SA LUMIN Tasklight Stabilising Base Unit
Order Code: SATL/BU

SA LUMIN Tasklight Adjustable Floor Stand
Order Code: SATL/FS4

SA LUMIN EX LED Tasklight Set of 4 c/w 4 way Floor Stand
Order Code: SATL100/FS4

LED TASKLIGHT KIT

SA LUMIN EX LED Tasklight Kit 1 c/w: 1 x SA LUMIN EX LED Tasklight, 1 x Leather Holster, 1 x Magnetic Bracket, 1 x Base Unit, 1 x Charger, 1 x Charging Lead 200-250VAC, 1 x Vehicle Charging Lead 12-14VDC, 1 x SA LUMIN EX LED Torch
Order Code: SATL100/KIT1

SA LUMIN EX LED Tasklight Kit 2 c/w: 1 x SA LUMIN EX LED Tasklight, 1 x Leather Holster, 1 x Magnetic Bracket, 1 x Charger, 1 x Charging Lead 200-250VAC, 1 x Vehicle Charging Lead 12-14VDC
Order Code: SATL100/KIT2

LED WORKLIGHT 100

SA LUMIN EX LED Worklight 100 24W 12VAC/DC c/w CEAG 2P plug and 10m of braided cable
Order Code: SA100A12CEA/2P

SA LUMIN EX LED Worklight 100 24W 24V c/w ATX plug & socket and 20m of braided cable
Order Code: SA100A24ATX

SA LUMIN EX LED Worklight 100 24W 24V c/w ATX plug & socket and 20m of braided cable (INMETRO)
Order Code: SA100A24ATX/BR

SA LUMIN EX LED Worklight 100 24W 24V Linkable c/w ATX plug & socket and 20m of braided cable
Order Code: SA100C24ATX

SA LUMIN EX LED Worklight 100 24W 24V c/w CEAG plug & socket and 20m of braided cable
Order Code: SA100A24CEA

SA LUMIN EX LED Worklight 100 24W 42VAC/DC c/w CEAG 2P plug and 10m of braided cable
Order Code: SA100A42CEA/2P

SA LUMIN EX LED Worklight 100 24W 110V c/w ATX plug & socket and 10m of braided cable
Order Code: SA100A110ATX

SA LUMIN EX LED Worklight 100 24W 110V Linkable c/w ATX plug & socket and 5m of braided cable
Order Code: SA100C110ATX

SA LUMIN EX LED Worklight 100 24W 110V c/w CEAG plug & socket and 10m of braided cable
Order Code: SA100A110CEA

SA LUMIN EX LED Worklight 100 24W 110V Linkable c/w CEAG plug & socket and 5m of braided cable
Order Code: SA100C110CEA

SA LUMIN EX LED Worklight 100 24W 110V c/w STAHL plug & socket and 10m of braided cable
Order Code: SA100A110STA

SA LUMIN EX LED Worklight 100 24W 110V Linkable c/w STAHL plug & socket and 5m of braided cable
Order Code: SA100C110STA

SA LUMIN EX LED Worklight 100 24W 230V c/w ATX plug & socket and 10m of braided cable
Order Code: SA100A230ATX

SA LUMIN EX LED Worklight 100 24W 230V Linkable c/w ATX plug & socket and 5m of braided cable
Order Code: SA100C230ATX

SA LUMIN EX LED Worklight 100 24W 230V c/w CEAG plug & socket and 10m of braided cable
Order Code: SA100A230CEA

SA LUMIN EX LED Worklight 100 24W 230V Linkable c/w CEAG plug & socket and 5m of braided cable
Order Code: SA100C230CEA

SA LUMIN EX LED Worklight 100 24W 230V c/w STAHL plug & socket and 10m of braided cable
Order Code: SA100A230STA

SA LUMIN EX LED Worklight 100 48W 230V Linkable c/w STAHL plug & socket and 5m of braided cable
Order Code: SA100C230STA

SA LUMIN Worklight Plain Bracket
Order Code: SAFB090

SA LUMIN Worklight Magnetic Bracket
Order Code: SAFB100

SA LUMIN Worklight Magnetic Swivel Bracket
Order Code: SAFB105

SA LUMIN Worklight Scaffold Bracket
Order Code: SAFB110

SA LUMIN Worklight Antistatic Protective Film
Order Code: SASP113

SA LUMIN Antistatic Protective Bag for Worklight 100 (Pack of 50)
Order Code: SAPB100/50

SA LUMIN Worklight Vertical Line Clamp
Order Code: SAFB115

SA LUMIN Worklight Tripod Stand
Order Code: SAFB150



PRODUCT DIRECTORY

LIGHT

LED WORKLIGHT 200

SA LUMIN EX LED Worklight 200 48W 24V c/w ATX plug & socket and 20m of braided cable Order Code: SA200A24ATX	41
SA LUMIN EX LED Worklight 200 48W 24V Linkable c/w ATX plug & socket and 20m of braided cable Order Code: SA200C24ATX	41
SA LUMIN EX LED Worklight 200 48W 24V c/w CEAG plug & socket and 20m of braided cable Order Code: SA200A24CEA	41
SA LUMIN EX LED Worklight 200 48W 24V c/w STAHL plug & socket and 20m of braided cable Order Code: SA200A24STA	41
SA LUMIN EX LED Worklight 200 48W 42VAC/DC c/w CEAG plug and braided cable Order Code: SA200A42CEA	41
SA LUMIN EX LED Worklight 200 48W 110V c/w ATX plug & socket and 10m of braided cable Order Code: SA200A110ATX	41
SA LUMIN EX LED Worklight 200 48W 110V Linkable c/w ATX plug & socket and 5m of braided cable Order Code: SA200C110ATX	41
SA LUMIN EX LED Worklight 200 48W 110V c/w CEAG plug & socket and 10m of braided cable Order Code: SA200A110CEA	41
SA LUMIN EX LED Worklight 200 48W 110V Linkable c/w CEAG plug & socket and 5m of braided cable Order Code: SA200C110CEA	41
SA LUMIN EX LED Worklight 200 48W 110V c/w STAHL plug & socket and 10m of braided cable Order Code: SA200A110STA	41
SA LUMIN EX LED Worklight 200 48W 110V Linkable c/w STAHL plug & socket and 5m of braided cable Order Code: SA200C110STA	41
SA LUMIN EX LED Worklight 200 48W 230V c/w ATX plug & socket and 10m of braided cable Order Code: SA200A230ATX	41
SA LUMIN EX LED Worklight 200 48W 230V Linkable c/w ATX plug & socket and 5m of braided cable Order Code: SA200C230ATX	41
SA LUMIN EX LED Worklight 200 48W 230V c/w CEAG plug & socket and 10m of braided cable Order Code: SA200A230CEA	41
SA LUMIN EX LED Worklight 200 48W 230V Linkable c/w CEAG plug & socket and 5m of braided cable Order Code: SA200C230CEA	41

SA LUMIN EX LED Worklight 200 48W 230V c/w STAHL plug & socket and 5m of braided cable Order Code: SA200C230STA	41
SA LUMIN EX LED Worklight 200 48W 230V c/w STAHL plug & socket and 10m of braided cable Order Code: SA200A230STA	41
SA LUMIN Worklight Plain Bracket Order Code: SAFB090	41
SA LUMIN Worklight Magnetic Bracket Order Code: SAFB100	41
SA LUMIN Worklight Magnetic Swivel Bracket Order Code: SAFB105	41
SA LUMIN Worklight Scaffold Bracket Order Code: SAFB110	41
SA LUMIN Antistatic Protective Bag for Worklight 200 (Pack of 50) Order Code: SAPB200/50	41
SA LUMIN Worklight Vertical Line Clamp Order Code: SAFB115	41
SA LUMIN Worklight Tripod Stand Order Code: SAFB150	41
LED EMERGENCY WORKLIGHT	
SA LUMIN EX LED Emergency Worklight 32W 110V Linkable c/w ATX plug & socket and 5m of braided cable Order Code: SAE100C110ATX	43
SA LUMIN EX LED Emergency Worklight 32W 110V Linkable c/w CEAG plug & socket and 5m of braided cable Order Code: SAE100C110CEA	43
SA LUMIN EX LED Emergency Worklight 32W 110V Linkable c/w STAHL plug & socket and 5m of braided cable Order Code: SAE100C110STA	43
SA LUMIN EX LED Emergency Worklight 32W 230V Linkable c/w ATX plug & socket and 5m of braided cable Order Code: SAE100C230ATX	43
SA LUMIN EX LED Emergency Worklight 32W 230V Linkable c/w CEAG plug & socket and 5m of braided cable Order Code: SAE100C230CEA	43
SA LUMIN EX LED Emergency Worklight 32W 230V Linkable c/w STAHL plug & socket and 10m of H07RN-F cable Order Code: SAE100C230STA	43

SA LUMIN Worklight Plain Bracket Order Code: SAFB090	43
SA LUMIN Worklight Magnetic Bracket Order Code: SAFB100	43
SA LUMIN Worklight Magnetic Swivel Bracket Order Code: SAFB105	43
SA LUMIN Worklight Scaffold Bracket Order Code: SAFB110	43
SA LUMIN Worklight Antistatic Protective Film Order Code: SASP114	43
SA LUMIN Antistatic Protective Bag for Worklight 200 (Pack of 50) Order Code: SAPB200/50	43
SA LUMIN Worklight Vertical Line Clamp Order Code: SAFB115	43
SA LUMIN Worklight Tripod Stand Order Code: SAFB150	43
LED FLOODLIGHT	
SA LUMIN EX LED Floodlight 68W 24VAC/DC c/w ATX plug and 20m of braided cable Order Code: SAFL300A24ATX	45
SA LUMIN EX LED Floodlight 68W 24VAC/DC c/w ATX plug and 20m of braided cable (INMETRO) Order Code: SAFL300A24ATX/BR	45
SA LUMIN EX LED Floodlight 68W 24VAC/DC Linkable, c/w ATX plug & socket and 5m of braided cable Order Code: SAFL300C24ATX	45
SA LUMIN EX LED Floodlight 68W 24VAC/DC c/w CEAG plug and 10m of H07RN-F cable Order Code: SAFL300A24CEA	45
SA LUMIN EX LED Floodlight 68W 24VAC/DC Linkable, c/w CEAG plug & socket and 5m of braided cable Order Code: SAFL300C24CEA	45
SA LUMIN EX LED Floodlight 68W 24VAC/DC c/w STAHL plug and 20m of braided cable Order Code: SAFL300A24STA	45
SA LUMIN EX LED Floodlight 68W 42VAC c/w CEAG plug and braided cable Order Code: SAFL300A42CEA	45
SA LUMIN EX LED Floodlight 68W 110VAC c/w ATX plug and 10m of braided cable Order Code: SAFL300A110ATX	45

PRODUCT DIRECTORY

SA LUMIN EX LED Floodlight 68W 110VAC Linkable, c/w ATX plug & socket and 5m of braided cable Order Code: SAFL300C110ATX	45
SA LUMIN EX LED Floodlight 68W 110VAC c/w CEAG plug and 10m of braided cable Order Code: SAFL300A110CEA	45
SA LUMIN EX LED Floodlight 68W 110VAC Linkable, c/w CEAG plug & socket and 5m of braided cable Order Code: SAFL300C110CEA	45
SA LUMIN EX LED Floodlight 68W 110VAC c/w STAHL plug and 10m of braided cable Order Code: SAFL300A110STA	45
SA LUMIN EX LED Floodlight 68W 110VAC Linkable c/w STAHL plug & coupler Order Code: SAFL300B110STA	45
SA LUMIN EX LED Floodlight 68W 230VAC c/w ATX plug and 10m of braided cable Order Code: SAFL300A230ATX	45
SA LUMIN EX LED Floodlight 68W 230VAC c/w ATX plug and 10m of braided cable (INMETRO) Order Code: SAFL300A230CEA/BR	45
SA LUMIN EX LED Floodlight 68W 230VAC Linkable, c/w ATX plug & socket and 5m of braided cable Order Code: SAFL300C230ATX	45
SA LUMIN EX LED Floodlight 68W 230VAC c/w CEAG plug and 10m of braided cable Order Code: SAFL300A230CEA	45
SA LUMIN EX LED Floodlight 68W 230VAC Linkable, c/w CEAG plug & socket and 5m of braided cable Order Code: SAFL300C230CEA	45
SA LUMIN EX LED Floodlight 68W 230VAC c/w STAHL plug and 10m of braided cable Order Code: SAFL300A230STA	45
SA LUMIN Floodlight Scaffold Bracket Order Code: SAFL/SB	45
SA LUMIN Floodlight Protective Shield Order Code: SAFL/PS	45
SA LUMIN Floodlight Protective Film Order Code: SAFL/PF	45
SA LUMIN Floodlight Tripod Stand Order Code: SAFL/TS	45
SA LUMIN Floodlight Magnetic Brackets Order Code: SAFL/MB	45

LED COMPACT FLOODLIGHT

SA LUMIN EX LED Compact Floodlight 34W 24VAC/DC c/w ATX plug and 20m of braided cable Order Code: SAFL200A24ATX	47
SA LUMIN EX LED Compact Floodlight 34W 24VAC/DC c/w CEAG plug and 20m of braided cable Order Code: SAFL200A24CEA	47
SA LUMIN EX LED Compact Floodlight 34W 42VAC/DC c/w CEAG plug and braided cable Order Code: SAFL200A42CEA	47
SA LUMIN EX LED Compact Floodlight 34W 110VAC c/w ATX plug and 10m of braided cable Order Code: SAFL200A110ATX	47
SA LUMIN EX LED Compact Floodlight 34W 110VAC c/w CEAG plug and 10m of braided cable Order Code: SAFL200A110CEA	47
SA LUMIN EX LED Compact Floodlight 34W 230VAC c/w ATX plug and 10m of braided cable Order Code: SAFL200A230ATX	47
SA LUMIN EX LED Compact Floodlight 34W 230VAC c/w CEAG plug and 10m of braided cable Order Code: SAFL200A230CEA	47
SA LUMIN Floodlight Scaffold Bracket Order Code: SAFL/SB	47
SA LUMIN Floodlight Magnetic Brackets Order Code: SAFL/MB	47
SA LUMIN Floodlight Tripod Stand Order Code: SAFL/TS	47
SA LUMIN Compact Floodlight Protective Shield Order Code: SAFL/PS-C	47
SA LUMIN Compact Floodlight Protective Film Order Code: SAFL/PF-C	47

LED RECHARGEABLE FLOODLIGHT

SA LUMIN EX LED Rechargeable Floodlight c/w Mains Charger Order Code: SARF300	49
SA LUMIN EX LED Rechargeable Floodlight c/w Mains Charger (INMETRO) Order Code: SARF300/BR	49
SA LUMIN EX LED Rechargeable Floodlight [AU plug] Order Code: SARF300-AU	49

SA LUMIN EX LED Rechargeable Floodlight Kit c/w accessories Order Code: SARF300/KIT1	49
SA LUMIN Floodlight Scaffold Bracket Order Code: SAFL/SN	49
SA LUMIN Floodlight Magnetic Bracket Order Code: SAFL/MB	49
SA LUMIN Floodlight Protective Shield Order Code: SAFL/PS	49
SA LUMIN Floodlight Protective Film Order Code: SAFL/PF	49
SA LUMIN Floodlight Tripod Stand Order Code: SAFL/TS	49
Protective Case for SA LUMIN EX LED Rechargeable Floodlight Order Code: SARF/PBX	49

AREA LIGHT

SA LUMIN EX LED Area Light 110V c/w with CEAG plug and 20m of braided cable Order Code: SAAL25-110/FR/CEA/20HRE	51
SA LUMIN EX LED Area Light 230V c/w CEAG plug and 20m of braided cable Order Code: SAAL25-230/FR/CEA/20HRE	51

TOWER LIGHT

SA LUMIN EX LED Tower Light 110V c/w ATX plug and 20m of H07RN cable Order Code: SAAL25-110/TW/ATX/20H7E	53
SA LUMIN EX LED Tower Light 110V c/w CEAG plug and 20m of braided cable Order Code: SAAL25-110/TW/CEA/20HRE	53
SA LUMIN EX LED Tower Light 110V c/w CEAG plug and 20m of braided cable (Suitable for use in IIB + H2 area) Order Code: SAAL25H2-110/TW/CEA/20HRE	53



PRODUCT DIRECTORY

LIGHT /

SA LUMIN EX LED Tower Light 230V c/w CEAG plug and 20m of braided cable Order Code: SAAL25-230/TW/CEA/20HRE	53
SA LUMIN EX LED Tower Light 230V c/w CEAG plug and 20m of braided cable (Turtle Friendly) Order Code: SAAL25WF-230/TW/CEA/20HRE	53
SA LUMIN EX LED Tower Light Trolley Order Code: SAAL/TR	53

VESSEL ENTRY KITS

SA Vessel Entry Kit 110-24V 4 x SA100 Worklight (HOFR cable) Order Code: SAVK100/244-110/CEA	55
SA Vessel Entry Kit 230-24V 4 x SA100 Worklight (HOFR cable) Order Code: SAVK100/244-230/CEA	55
SA Vessel Entry Kit 110-24V 4 x SA200 Worklight (HOFR cable) Order Code: SAVK200/244-110/CEA	55
SA Vessel Entry Kit 230-24V 4 x SA200 Worklight (HOFR cable) Order Code: SAVK200/244-230/CEA	55
SA Vessel Entry Kit 110-24V 4 x SAFL300 Floodlight Order Code: SAVK300F/244-110/CEA	55
SA Vessel Entry Kit 230-24V 4 x SAFL300 Floodlight Order Code: SAVK300F/244-230/CEA	55
SA Vessel Entry Kit 110-24V 4 x SAFL200 Compact Floodlight Order Code: SAVK200F/244-110/CEA	55
SA Vessel Entry Kit 230-24V 4 x SAFL200 Compact Floodlight Order Code: SAVK200F/244-230/CEA	55
SA Vessel Entry Kit 230-24V 2 x SA200 Worklight, 2 x SAFL300 Floodlight Order Code: SAVK2200L2300F/244-110CEA	55
SA Vessel Entry Kit 230-24V 2 x SA200 Worklight, 2 x SAFL300 Floodlight Order Code: SAVK2200L2300F/244-230CEA	55

AIR /

AIR MOVER	
SA CYCLONE EX Air Mover 110V c/w ATX plug and 10m of braided cable Order Code: SAF35/110-00/ATX/10HRE	59
SA CYCLONE EX Air Mover 110V c/w CEAG plug and 10m of braided cable Order Code: SAF35/110-00/CEA/10HRE	59
SA CYCLONE EX Air Mover 110V c/w STAHL plug and 10m of braided cable Order Code: SAF35/110-00/STA/10HRE	59
SA CYCLONE EX Air Mover 110V c/w 30cm adaptors, ATX plug and 10m braided cable Order Code: SAF35/110-30/ATX/10HRE	59
SA CYCLONE EX Air Mover 110V c/w 30cm adaptors, CEAG plug and 10m of braided cable Order Code: SAF35/110-30/CEA/10HRE	59
SA CYCLONE EX Air Mover 110V c/w 30cm adaptors, STAHL plug and 10m of braided cable Order Code: SAF35/110-30/STA/10HRE	59
SA CYCLONE EX Air Mover 110V c/w 40cm adaptors, CEAG plug and 10m of braided cable Order Code: SAF35/110-40/CEA/10HRE	59
SA CYCLONE EX Air Mover 110V c/w 40cm adaptors, STAHL plug and 10m of braided cable Order Code: SAF35/110-40/STA/10HRE	59
SA CYCLONE EX Air Mover 230V c/w ATX plug and 10m of braided cable Order Code: SAF35/230-00/ATX/10HRE	59
SA CYCLONE EX Air Mover 230V c/w CEAG plug and 10m of braided cable Order Code: SAF35/230-00/CEA/10HRE	59
SA CYCLONE EX Air Mover 230V c/w STAHL plug and 10m of braided cable Order Code: SAF35/230-00/STA/10HRE	59
SA CYCLONE EX Air Mover 230V c/w 30cm adaptors, ATX plug and 10m braided cable Order Code: SAF35/230-30/ATX/10HRE	59
SA CYCLONE EX Air Mover 230V c/w 30cm adaptors, ATX plug and 10m of braided cable (INMETRO) Order Code: SAF35/230-30/ATX/10HRE/BR	59

SA CYCLONE EX Air Mover 230V c/w 30cm adaptors, CEAG plug and 10m of braided cable Order Code: SAF35/230-30/CEA/10HRE	59
SA CYCLONE EX Air Mover 230V c/w 30cm adaptors, CEAG plug and 10m of braided cable (INMETRO) Order Code: SAF35/230-30/CEA/10HRE/BR	59
SA CYCLONE EX Air Mover 230V c/w 30cm adaptors, STAHL plug and 10m of braided cable Order Code: SAF35/230-30/STA/10HRE	59
SA CYCLONE EX Air Mover 230V c/w 40cm adaptors, ATX plug and 10m of braided cable Order Code: SAF35/230-40/ATX/10HRE	59
SA CYCLONE EX Air Mover 230V c/w 40cm adaptors, CEAG plug and 10m of braided cable (INMETRO) Order Code: SAF35/230-40/ATX/10HRE/BR	59
SA CYCLONE EX Air Mover 230V c/w 40cm adaptors, CEAG plug and 10m of braided cable Order Code: SAF35/230-40/CEA/10HRE	59
SA CYCLONE EX Air Mover 230V c/w 40cm adaptors, CEAG plug and 10m of braided cable (INMETRO) Order Code: SAF35/230-40/CEA/10HRE/BR	59
SA CYCLONE EX Air Mover 230V c/w 40cm adaptors, STAHL plug and 10m of braided cable Order Code: SAF35/230-40/STA/10HRE	59
30cm Duct Adaptor for SA CYCLONE Ex Air Mover c/w fasteners Order Code: SAF35-DA30	59
40cm Duct Adaptor for SA CYCLONE Ex Air Mover c/w fasteners Order Code: SAF35-DA40	59



PRODUCT DIRECTORY

ANTISTATIC DUCT SYSTEM

SA CYCLONE Antistatic Ducting 10cmØ x 5m Single Strap Order Code: SAFD10/05-EX/1S	61
SA CYCLONE Antistatic Ducting 10cmØ x 5m Double Strap Order Code: SAFD10/05-EX/2S	61
SA CYCLONE Antistatic Ducting 10cmØ x 10m Single Strap Order Code: SAFD10/10-EX/1S	61
SA CYCLONE Antistatic Ducting 10cmØ x 10m Double Strap Order Code: SAFD10/10-EX/2S	61
SA CYCLONE Antistatic Ducting 20cmØ x 5m Single Strap Order Code: SAFD20/05-EX/1S	61
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SA CYCLONE Antistatic Ducting 20cmØ x 10m Double Strap Order Code: SAFD20/10-EX/2S	61
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SA CYCLONE Antistatic Ducting 30cmØ x 10m Double Strap Order Code: SAFD30/10-EX/2S	61
SA CYCLONE Antistatic Ducting 40cmØ x 5m Single Strap Order Code: SAFD40/05-EX/1S	61
SA CYCLONE Antistatic Ducting 40cmØ x 5m Double Strap Order Code: SAFD40/05-EX/2S	61

SA CYCLONE Antistatic Ducting 40cmØ x 10m Single Strap Order Code: SAFD40/10-EX/1S	61
SA CYCLONE Antistatic Ducting 40cmØ x 10m Double Strap Order Code: SAFD40/10-EX/2S	61
SA CYCLONE Straight Duct Coupler 20cmØ Order Code: SAFD20/CU	61
SA CYCLONE Straight Duct Coupler 30cmØ Order Code: SAFD30/CU	61
SA CYCLONE Straight Duct Coupler 40cmØ Order Code: SAFD40/CU	61
SA CYCLONE Y-Coupler 20cmØ Order Code: SAFD20/YC	61
SA CYCLONE Y-Coupler 30cmØ Order Code: SAFD30/YC	61
SA CYCLONE Y-Coupler 40cmØ Order Code: SAFD40/YC	61

VENTURI AIR MOVER

SA CYCLONE Venturi Air Mover 13cm (3" flange) Order Code: SAV13/AP	63
SA CYCLONE Venturi Air Mover 20cm (3" flange) Order Code: SAV20/AP	63
SA CYCLONE Venturi Air Mover 30cm (6" flange) Order Code: SAV30/AP	63
SA CYCLONE Venturi Air Mover 30cm (6" flange) c/w 30cm Duct Adaptor Order Code: SAV30/DA30	63

POWER /

MAINS DISTRIBUTION UNIT

SA POWERNET EX MDU 400V 2-way c/w CEAG plug, 2 x 32A 4P CEAG sockets, and 5m of braided cable Order Code: PNDU440/05-2EX/CEA	67
SA POWERNET EX MDU 400V 2-way c/w CEAG plug, 2 x 32A 4P CEAG sockets, and 10m of braided cable Order Code: PNDU440/10-2EX/CEA	67
SA POWERNET EX MDU 400V 2-way c/w 5P CEAG plug, 2 x 32A 5P CEAG sockets, and 10m of braided cable Order Code: PNDU440/10-2EX/CEA/5P	67
SA POWERNET EX MDU 400V 2-way c/w CEAG plug, 2 x 32A 4P CEAG sockets, and 15m of braided cable Order Code: PNDU440/15-2EX/CEA	67
SA POWERNET EX MDU 400V 2-way c/w CEAG plug, 2 x 32A 4P CEAG sockets, and 20m of braided cable Order Code: PNDU440/20-2EX/CEA	67
SA POWERNET EX MDU 400V 3-way c/w CEAG plug, 1 x 32A 4P & 2 x 16A 4P CEAG sockets, and 10m of braided cable Order Code: PNDU440/10-12EX/CEA	67
SA POWERNET EX MDU 400V 4-way c/w CEAG plug, 4 x 16A 4P CEAG sockets, and 10m of braided cable Order Code: PNDU440/10-4EX/CEA	67



POWER /

3.8KVA TRANSFORMER

SA POWERNET EX 3.8kVA Transformer 4-way 230V-110V CTE c/w 1 x 230V 16A 3P CEAG plug, 4 x 110V 16A CEAG sockets and 10m of braided cable Order Code: PNLT230110C/10HRE/C16/3P	69
SA POWERNET EX 3.8kVA Transformer 4-way 230V-110V CTE c/w 1 x 230V 16A 3P CEAG plug, 4 x 110V 16A CEAG sockets and 20m of braided cable Order Code: PNLT230110C/20HRE/C16/3P	69
SA POWERNET EX 3.8kVA Transformer 4-way 230V-110V CTE c/w 1 x 230V 16A 3P STAHL plug, 4 x 110V 16A STAHL sockets and 10m of braided cable Order Code: PNLT230110S/10HRE/S16/3P	69
SA POWERNET EX 3.8kVA Transformer 4-way 440V-110V CTE c/w 1 x 440V 16A 4P CEAG plug, 4 x 110V 16A CEAG sockets and 10m of braided cable Order Code: PNLT440110C/10HR/C16/4P	69
SA POWERNET EX 3.8kVA Transformer 4-way 440V-110V CTE c/w 1 x 440V 32A 4P CEAG plug, 4 x 110V 16A CEAG sockets and 10m of braided cable Order Code: PNLT440110C/10HR/C32/4P SA	69
SA POWERNET EX 3.8kVA Transformer 4-way 440V-110V CTE c/w 1 x 440V 32A 5P CEAG plug, 4 x 110V 16A CEAG sockets and 10m of braided cable Order Code: PNLT440110C/10HR/C32/5P	69
SA POWERNET EX 3.8kVA Transformer 4-way 440V-110V CTE c/w 1 x 440V 64A 4P CEAG plug, 4 x 110V 16A CEAG sockets and 10m of braided cable Order Code: PNLT440110C/10HR/C64/4P	69
SA POWERNET EX 3.8kVA Transformer 4-way 440V-110V CTE c/w 1 x 440V 64A 5P CEAG plug, 4 x 110V 16A CEAG sockets and 10m of braided cable Order Code: PNLT440110C/10HR/C64/5P	69
SA POWERNET EX 3.8kVA Transformer 4-way 440V-230V c/w 1 x 440V 32A 5P CEAG plug, 4 x 230V 16A CEAG sockets and 10m of braided cable Order Code: PNLT440230C/10HR/C32/5P	69

SA POWERNET EX 3.8kVA Transformer 4-way 440V-230V c/w 1 x 440V 64A 4P CEAG plug, 4 x 230V 16A CEAG sockets and 10m of braided cable Order Code: PNLT440230C/10HR/C64/4P	69
SA POWERNET EX 3.8kVA Transformer 4-way 440V-230V c/w 1 x 440V 64A 4P CEAG plug, 4 x 230V 16A CEAG sockets and 30m of braided cable Order Code: PNLT440230C/30HR/C64/4P	69
400VA TRANSFORMER	
SA POWERNET EX Transformer 4-way 110-24V 400VA c/w 1 x 16A ATX plug, 4 x ATX Sockets and 15m of braided cable Order Code: TRA11024/400-4EX/ATX	71
SA POWERNET EX Transformer 4-way 110-24V 400VA c/w 1 x 16A CEAG plug, 4 x ATX Sockets and 15m of braided cable Order Code: TRA11024/400-4EX/CEA	71
SA POWERNET EX Transformer 4-way 230-12V 400VA c/w 1 x 16A CEAG plug, 4 x CEAG 2P Sockets and 15m of braided cable Order Code: TRA23012/C400/2P/CEA	71
SA POWERNET EX Transformer 4-way 230-24V 400VA c/w 1 x 16A ATX plug, 4 x ATX Sockets and 15m of braided cable Order Code: TRA23024/400-4EX/ATX	71
SA POWERNET EX Transformer 4-way 230-24V 400VA c/w 1 x 16A ATX plug, 4 x ATX Sockets and 15m of braided cable (INMETRO) Order Code: TRA23024/400-4EX/ATX/BR	71
SA POWERNET EX Transformer 4-way 230-24V 400VA c/w 1 x 16A CEAG plug, 4 x CEAG Sockets and 15m of braided cable Order Code: TRA23024/C400-4EX/CEA	71
SA POWERNET EX Transformer CTE 4-way 230-110V 400VA c/w 1 x 16A CEAG plug, 4 x CEAG Sockets and 15m of braided cable Order Code: TRAC230110/C400-4EX/CEA	71
SA POWERNET EX Transformer CTE 4-way 400-110V 400VA c/w 1 x 16A CEAG plug, 4 x ATX Sockets and 15m of braided cable Order Code: TRAC400110/400-4EX/CEA16	71

SPLITTER BOX

SA POWERNET EX Splitter Box 4-way 24V c/w 1 x 16A ATX plug, 4 x ATX sockets, and 15m of braided cable Order Code: PNSB24/15-4EX/ATX	73
SA POWERNET EX Splitter Box 4-way 24V c/w 1 x 16A ATX plug, 4 x ATX sockets, and 15m of braided cable (INMETRO) Order Code: PNSB24/15-4EX/ATX/BR	73
SA POWERNET EX Splitter Box 4-way 24V c/w 1 x 16A CEAG plug, 4 x CEAG sockets, and 15m of braided cable Order Code: PNSB24/15-4EX/CEA	73
SA POWERNET EX Splitter Box 4-way 110V c/w 1 x 16A ATX plug, 4 x ATX sockets, and 15m of braided cable Order Code: PNSB110/15-4EX/ATX	73
SA POWERNET EX Splitter Box 4-way 110V c/w 1 x 16A CEAG plug, 4 x CEAG sockets, and 15m of braided cable Order Code: PNSB110/15-4EX/CEA	73
SA POWERNET EX Splitter Box 4-way 110V c/w 1 x 16A STAHL plug, 4 x STAHL sockets, and 15m of braided cable Order Code: PNSB110/15-4EX/STA	73
SA POWERNET EX Splitter Box 4-way 230V c/w 1 x 16A ATX plug, 4 x ATX sockets, and 15m of braided cable Order Code: PNSB230/15-4EX/ATX	73
SA POWERNET EX Splitter Box 4-way 230V c/w 1 x 16A ATX plug, 4 x ATX sockets, and 15m of braided cable (INMETRO) Order Code: PNSB230/15-4EX/ATX/BR	73
SA POWERNET EX Splitter Box 4-way 230V c/w 1 x 16A CEAG plug, 4 x CEAG sockets, and 15m of braided cable Order Code: PNSB230/15-4EX/CEA	73
SA POWERNET EX Splitter Box 4-way 230V c/w 1 x 16A CEAG plug, 4 x CEAG sockets, and 15m of braided cable (INMETRO) Order Code: PNSB230/15-4EX/CEA/BR	73
SA POWERNET EX Splitter Box 4-way 230V c/w 1 x 16A STAHL plug, 4 x STAHL sockets, and 15m of braided cable Order Code: PNSB230/15-4EX/STA	73



PRODUCT DIRECTORY

EXTENSION REEL

SA POWERNET EX Extension Reel 110V 75
c/w 16A ATX plug, 1 x 16A ATX socket
25m of braided cable

Order Code: PNER110EX/25HRE/ATX

SA POWERNET EX Extension Reel 110V 75
c/w 16A CEAG plug, 1 x 16A CEAG socket
25m of braided cable

Order Code: PNER110EX/25HRE/CEA

SA POWERNET EX Extension Reel 110V 75
c/w 16A STAHL plug, 1 x 16A STAHL socket
25m of braided cable

Order Code: PNER110EX/25HRE/STA

SA POWERNET EX Extension Reel 230V 75
c/w 16A ATX plug, 1 x 16A ATX socket
25m of braided cable

Order Code: PNER230EX/25HRE/ATX

SA POWERNET EX Extension Reel 230V 75
c/w 16A CEAG plug, 1 x 16A CEAG socket
25m of braided cable

Order Code: PNER230EX/25HRE/CEA

SA POWERNET EX Extension Reel 230V 75
c/w 16A STAHL plug, 1 x 16A STAHL socket
25m of braided cable

Order Code: PNER230EX/25HRE/STA

EXTENSION LEAD

SA POWERNET EX Extension Lead 24V 77
c/w 1 x 16A 2P+E ATX plug, 1 x 16A ATX 2P+E coupler
and 20m of braided cable

Order Code: PNEL24EX/20HRE/ATX16/2E

SA POWERNET EX Extension Lead 24V 77
c/w 1 x 16A ATX plug, 1 x 16A ATX coupler and
20m of braided cable

Order Code: PNEL24EX/20HRE/ATX16/3P

SA POWERNET EX Extension Lead 24V 77
c/w 1 x 16A ATX plug, 1 x 16A ATX coupler and
20m of braided cable (INMETRO)

Order Code: PNEL24EX/20HRE/ATX16/3P/BR

SA POWERNET EX Extension Lead 24V 77
c/w 1 x 16A CEAG plug, 1 x 16A CEAG coupler and
20m of braided cable

Order Code: PNEL24EX/20HRE/CEA16/3P

SA POWERNET EX Extension Lead 24V 77
c/w 1 x 16A STAHL plug, 1 x 16A STAHL coupler and
20m of braided cable

Order Code: PNEL24EX/20HRE/STA16/3P

SA POWERNET EX Extension Lead 42V 77
c/w 1x 16A 3P ATX plug, 1 x 16A ATX coupler and
20m of H07RN-F cable

Order Code: PNEL42EX/20H7E/ATX16/3P

SA POWERNET EX Extension Lead 42V 77
c/w 1x 16A 3P CEAG plug, 1 x 16A CEAG coupler and
20m of H07RN-F cable

Order Code: PNEL42EX/20H7E/CEA16/3P

SA POWERNET EX Extension Lead 110V 77
c/w 1 x 16A ATX plug, 1 x 16A ATX coupler and
15m of braided cable

Order Code: PNEL110EX/15HRE/ATX16/3P

SA POWERNET EX Extension Lead 110V 77
c/w 1 x 16A CEAG plug, 1 x 16A CEAG coupler and
15m of braided cable

Order Code: PNEL110EX/15HRE/CEA16/3P

SA POWERNET EX Extension Lead 110V 77
c/w 1 x 16A ATX plug, 1 x 16A ATX coupler and
20m of braided cable

Order Code: PNEL110EX/20HRE/ATX16/3P

SA POWERNET EX Extension Lead 110V 77
c/w 1 x 16A CEAG plug, 1 x 16A CEAG coupler and
20m of braided cable

Order Code: PNEL110EX/20HRE/CEA16/3P

SA POWERNET EX Extension Lead 110V 77
c/w 1 x 16A STAHL plug, 1 x 16A STAHL coupler and
20m of braided cable

Order Code: PNEL110EX/20HRE/STA16/3P

SA POWERNET EX Extension Lead 110V 77
c/w 1 x 16A ATX plug, 1 x 16A ATX coupler and
25m of braided cable

Order Code: PNEL110EX/25HRE/ATX16/3P

SA POWERNET EX Extension Lead 110V 77
c/w 1 x 16A CEAG plug, 1 x 16A CEAG coupler and
25m of braided cable

Order Code: PNEL110EX/25HRE/CEA16/3P

SA POWERNET EX Extension Lead 110V 77
c/w 1 x 16A STAHL plug, 1 x 16A STAHL coupler and
25m of braided cable

Order Code: PNEL110EX/25HRE/STA16/3P

SA POWERNET EX Extension Lead 230V 77
c/w 1 x 16A ATX plug, 1 x 16A ATX coupler and
15m of braided cable

Order Code: PNEL230EX/15HRE/ATX16/3P

SA POWERNET EX Extension Lead 230V 77
c/w 1 x 16A CEAG plug, 1 x 16A CEAG coupler and
15m of braided cable

Order Code: PNEL230EX/15HRE/CEA16/3P

SA POWERNET EX Extension Lead 230V 77
c/w 1 x 16A CEAG plug, 1 x 16A CEAG coupler and
15m of braided cable

Order Code: PNEL230EX/15HRE/STA16/3P

SA POWERNET EX Extension Lead 230V 77
c/w 1 x 16A ATX plug, 1 x 16A ATX coupler and
20m of braided cable

Order Code: PNEL230EX/20HRE/ATX16/3P

SA POWERNET EX Extension Lead 230V 77
c/w 1 x 16A CEAG plug, 1 x 16A CEAG coupler and
20m of braided cable

Order Code: PNEL230EX/20HRE/CEA16/3P

SA POWERNET EX Extension Lead 230V 77
c/w 1 x 16A STAHL plug, 1 x 16A STAHL coupler and
20m of braided cable

Order Code: PNEL230EX/20HRE/STA16/3P

SA POWERNET EX Extension Lead 230V 77
c/w 1 x 16A ATX plug, 1 x 16A ATX coupler and
25m of braided cable

Order Code: PNEL230EX/25HRE/ATX16/3P

SA POWERNET EX Extension Lead 230V 77
c/w 1 x 16A ATX plug, 1 x 16A ATX coupler and
25m of braided cable (INMETRO)

Order Code: PNEL230EX/25HRE/ATX16/BR

SA POWERNET EX Extension Lead 230V 77
c/w 1 x 16A CEAG plug, 1 x 16A CEAG coupler and
25m of braided cable

Order Code: PNEL230EX/25HRE/CEA16/3P

SA POWERNET EX Extension Lead 230V 77
c/w 1 x 16A STAHL plug, 1 x 16A STAHL coupler and
25m of braided cable

Order Code: PNEL230EX/25HRE/STA16/3P

SA POWERNET EX Extension Lead 400V 77
c/w 1 x 16A 4P CEAG plug, 1 x 16A 4P CEAG coupler
and 25m of braided cable

Order Code: PNEL400EX/25HR/CEA16/4P

SA POWERNET EX Extension Lead 400V 77
c/w 1 x 32A 4P CEAG plug, 1 x 32A 4P CEAG coupler
and 25m of braided cable

Order Code: PNEL400EX/25HR/CEA32/4P

SA POWERNET EX Extension Lead 400V 77
c/w 1 x 32A 5P CEAG plug, 1 x 32A 5P CEAG coupler
and 25m of braided cable

Order Code: PNEL400EX/25HR/CEA32/5P

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PERFORMANCE IN THE EXTREME

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