

SA LUMIN



NEW LED
WORKLIGHT RANGE

SA100 & SA200



SA LUMIN



NEW

LED WORKLIGHT 100

SA100



**EYE-FRIENDLY
LIGHT, ANYWHERE
YOU NEED IT**

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 is our compact version and is available in linkable and standard formats. Weighing only 1.8kgs, this is a true 'go anywhere' product. It consumes less than 29watts of power (at 110V) yet pumps out nearly 3000 lumens of light.

SA LUMIN

LED WORKLIGHT 100

SA100

BENEFITS

- ATEX and IECEx Certified for Zones 1 and 2 (gas), 21 and 22 (dust)
- High Power LED technology
- 180°C light output
- 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
- Adjustable Hanging Straps
- Vessel Entry Kit available

You may also need...

Protective Films
Fixing Brackets
Transformers
Splitter Boxes



SPECIFICATIONS

CERTIFICATION

- II 2 G Ex e mb op is IIC T4 Gb
- II 2 D Ex tb op is IIC T80°C Db

INGRESS PROTECTION

IP66

OPERATING TEMPERATURE

-20°C to +50°C

LED LIFE

Approx. 50,000 hours

LIGHT OUTPUT

Approx. 2850 Lumens (180°)

LIGHT SOURCE

High Power LED Module

CABLE LENGTH

5m (Linkable)
10m (Non-Linkable)
(or as required)

DIMENSIONS

675mm x 175mmØ

WEIGHT

1.8kg

CORE PRODUCT INFORMATION

SA LUMIN EX LED Worklight 100, 28.5W 24VAC/DC
c/w ATX plug and braided cable
Order Code: SA100A24ATX

SA LUMIN EX LED Worklight 100, 28.5W 110VAC/DC
Linkable, c/w CEAG plug & coupler and braided cable
Order Code: SA100C110CEA

SA LUMIN EX LED Worklight 100, 28.5W 230VAC/DC
Linkable, c/w CEAG plug & coupler and braided cable
Order Code: SA100C230CEA

SA LUMIN EX LED Worklight 100 Vessel Entry Kit
c/w 1 x 110V-24V Transformer with 15m of braided
cable and CEAG input plug,
4 x SA LUMIN EX LED Worklight 100, each with
20m of braided cable and ATX plug
Order Code: SAVK100/244-110/CEA

SA LUMIN EX LED Worklight 100 Vessel Entry Kit
c/w 1 x 230V-24V Transformer with 15m of braided
cable and CEAG input plug,
4 x SA LUMIN EX LED Worklight 100, each with
20m of braided cable and ATX plug
Order Code: SAVK100/244-230/CEA

All SA LUMIN Worklights are supplied complete with Protective Film and Hanging Straps.

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



LIGHT

SA LUMIN



NEW

LED WORKLIGHT 200

SA200



**VIRTUALLY
INDESTRUCTABLE
& 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.



LED WORKLIGHT 200

SA200

BENEFITS

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

You may also need.....
Emergency LED Worklight
End Cap Protectors
Transformers
Splitter Boxes



SPECIFICATIONS

CERTIFICATION

- ⊕ II 2 G Ex e mb op is IIC T4 Gb
- ⊕ II 2 D Ex tb op is IIC T90°C Db

INGRESS PROTECTION

IP66

OPERATING TEMPERATURE

-20°C to +50°C

LED LIFE

Approx. 50,000 hours

LIGHT OUTPUT

Approx. 4000 Lumens (360°)

LIGHT SOURCE

High Power LED Module

CABLE LENGTH

5m (Linkable)
10m (Non-Linkable)
(or as required)

DIMENSIONS

1064mm x 175mmØ

WEIGHT

2.7kg

CORE PRODUCT INFORMATION

SA LUMIN EX LED Worklight 200, 50W 24VAC/DC
c/w ATX plug and braided cable
Order Code: SA200A24ATX

SA LUMIN EX LED Worklight 200, 50W 110VAC/DC
Linkable, c/w CEAG plug & coupler and braided cable
Order Code: SA200C110CEA

SA LUMIN EX LED Worklight 200, 50W 230VAC/DC
Linkable, c/w CEAG plug & coupler and braided cable
Order Code: SA200C230CEA

SA LUMIN EX LED Worklight 200 Vessel Entry Kit
c/w 1 x 110V-24V Transformer with 15m of braided
cable and CEAG output plug, 4 x SA LUMIN EX LED Worklight 200 each with
20m of braided cable and ATX plug per Worklight
Order Code: SAVK200/244-110/CEA

SA LUMIN EX LED Worklight 100 Vessel Entry Kit
c/w 1 x 230V-24V Transformer with 15m of braided
cable and CEAG output plug, 4 x SA LUMIN EX LED Worklight 200 each with
20m of braided cable and plugs
Order Code: SAVK200/244-230/CEA

All SA LUMIN Worklights are supplied complete with Protective Film and Hanging Straps.

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



LIGHT



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