

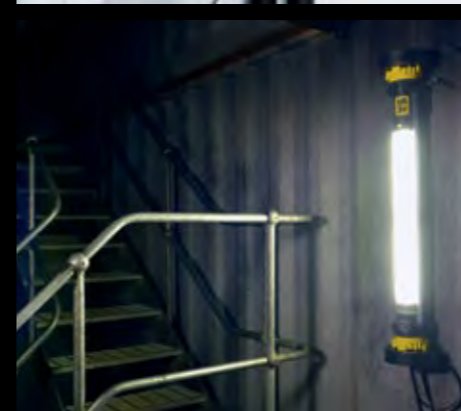
SA LUMIN

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

- EX 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 IIIC T4 Gb
Ex tb 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

3 hours

BATTERY CHARGING TIME

11 hours approx.

LIGHT OUTPUT

2850 lumens (180°C)
4000 lumens (at source)

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 (pack of 50)**
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.



LIGHT