



# 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 IIIC 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

### 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



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.



LIGHT