



# 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 13m<sup>2</sup> 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
- 13m<sup>2</sup> 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 emb 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 13m<sup>2</sup>

#### 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.



LIGHT