



LED FLOODLIGHT

SAFL300

STRONG, POWERFUL, WIDE SPREAD OF LIGHT

Compact and highly powerful, the SA LUMIN ATEX LED Floodlight will provide over 8000 lumens 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

- EX 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 IIC T4 Gb
Ex tb IIIIC 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
-50°C to +40°C (STAHL Linkable)
-20°C to +40°C (24V Linkable)

LIGHT OUTPUT

8200 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.



LIGHT