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# LED FLOODLIGHT

SAFL300



# STRONG, POWERFUL, WIDE SPREAD OF LIGHT

Compact and highly powerful, this 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 using the latest LED technology. Complete with an adjustable swivel head, you can direct the light to exactly where you need it. Operational in temperatures of -50°C to +55°C, you can successfully operate this light in many global locations. Available with an optional protective shield, protective film, and scaffold bracket, the SA LUMIN ATEX LED Floodlight is extremely maintenance friendly with in-built voltage drop protection and a 5 year warranty.



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# **BENEFITS**

- ATEX and IECEx Certified for Zones 1 and 2 (gas), 21 and 22 (dust)
- Certified Portable
- High Power LED Light Beam
- 13m² light coverage at 5m
- 5-year warranty
- Maintenance Friendly
- Operational temperature -50°C to +55°C
- In-built Voltage Drop Protection
- Waterproof and dustproof
- Toughened Glass lens
- T4 Temperature rated
- Adjustable swivel head
- Linkable version available
- Anti-Static Protective Lens System
- Optional Scaffold Bracket
- Optional Adjustable Stand
- Vessel Entry Kits available







## **SPECIFICATIONS**

#### CERTIFICATION

☑ II 2 GDEX e mb op is IIC T4 GbEx tb op is IIIC 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 +40/55°C (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



SA LUMIN EX LED Floodlight 68W 42VAC c/w CEAG plug and braided cable Order Code: SAFL300A42CEA



SA LUMIN EX LED Floodlight 68W 110VAC c/w CEAG plug and braided cable
Order Code: SAFL300A110CEA



SA LUMIN EX LED Floodlight 68W 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



SA LUMIN EX LED Floodlight 68W 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



Vessel Entry Kits available - SAVK300F/244-110/CEA and SAVK300F/244-230/CEA

Different combinations of plugs and cable lengths also available – please contact SA Equip for more details.

























