$\langle \mathcal{E}_{x} \rangle$ 

LED COMPACT FLOODLIGHT

SAFL200

# EXCEPTIONALLY COMPACT FLOODLIGHT WITH POWERFUL LIGHT SPREAD

An extremely compact version of the new SA LUMIN Floodlight, the SAFL200 still packs an exceptional punch with a **light output at 2500 lumens** to your work area with a light coverage of 6.5m<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 Compact Floodlight is extremely maintenance friendly with in-built voltage drop protection and a 5 year warranty.



# LED COMPACT **FLOODLIGHT**

SAFL200

# BENEFITS

- ATEX and IECEx Certified for Zones 1 and 2 (gas), 21 and 22 (dust)
- Certified Portable
- High Power LED Light Beam
- 6.5m² 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
- T4 Temperature rated
- Adjustable swivel head
- Anti-Static Protective Lens System
- Optional Scaffold Brackets







# **SPECIFICATIONS**

#### CERTIFICATION

€ II 2 GD EX e mb op is IIC T4 Gb Ex tb op is IIIC T82°C Db

# **INGRESS PROTECTION**

**VOLTAGE OPTIONS** 12VAC/DC, 24VAC/DC, 42VAC/DC. 110VAC. 230VAC

# PLUG/SOCKET OPTIONS

ATX, CEAG & STAHL

#### **OPERATING TEMPERATURE**

-50°C to +55°C

### LIGHT OUTPUT

2500 lumens

#### LIGHT COVERAGE

At 5m distance, 100 lux or greater, over an area of 6.5m<sup>2</sup>

#### WARRANTY

5 years

#### CABLE LENGTH

10m (or as required)

#### DIMENSIONS

340mm (w) x 220mm (d) x 390mm (h)

#### WEIGHT

7.2kg

## CORE PRODUCT INFORMATION

SA LUMIN EX LED Compact Floodlight 34W 24VAC/DC c/w ATX plug and braided cable



SA LUMIN EX LED Compact Floodlight 34W 42VAC/DC c/w CEAG plug and braided cable

Order Code: SAFL200A42CEA

SA LUMIN EX LED Compact Floodlight 34W 110VAC c/w CEAG plug and braided cable Order Code: SAFL200A110CEA

SA LUMIN EX LED Compact Floodlight 34W 230VAC c/w CEAG plug and braided cable

Order Code: SAFL200A230CEA

SA LUMIN Compact Floodlight Scaffold Bracket Order Code: SAFL/SB

SA LUMIN Compact Floodlight Magnetic Brackets Order Code: SAFL/MB

SA LUMIN Compact Floodlight Tripod Stand Order Code: SAFL/TS

SA LUMIN Compact Floodlight Protective Shield

Order Code: SAFL/PS-C

SA LUMIN Compact Floodlight Protective Film Order Code: SAFL/PF-C

> SA LUMIN EX LED Compact Floodlight Vessel Entry Kit c/w 1 x 110V-24V Transformer with 15m of braided cable and CEAG input plug, 4 x SA LUMIN EX LED Compact Floodlights 24V, each with 20m of braided cable & ATX plug

Order Code: SAVK200F/244-110/CEA

SA LUMIN EX LED Compact Floodlight Vessel Entry Kit c/w 1 x 230V-24V Transformer with 15m of braided cable and CEAG input plug, 4 x SA LUMIN EX LED Compact Floodlights 24V, each with 20m of braided cable & ATX plug

Order Code: SAVK200F/244-230/CEA

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









ZONE 22

LED

(240)

(42V)

(110V)

































