SA LUMIN

NEW PORTABLE
FLOODLIGHT RANGE
SAFL

NEW
LED FLOODLIGHT

SAFL300

STRONG,
POWERFUL,
WIDE SPREAD OF LIGHT

Compact and highly powerful, this SA LUMIN ATEX LED Floodlight is fully ATEX certified for Zones 1, 2, 21 and 22 and will provide a strong 5000 lumen light output to your work area with a broad coverage using the latest LED technology.   Complete with an adjustable swivel head, you can direct the light to exactly where you need it.   With an operating temperature range of up to -50ºC to +50ºC, the SA LUMIN Floodlight thrives in extreme conditions.   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.

SA LUMIN

LED FLOODLIGHT
SAFL300

BENEFITS

- ATEX and IECEx Certified for Zones 1 and 2 (gas), 21 and 22 (dust)
- Certified Portable
- High Power LED Light Beam
- 10.75m² 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

Compatible with the SA POWERNET range
Compatible with the SA LUMIN Vessel Entry Kits

SPECIFICATIONS

CERTIFICATION
Ex II 2 GD
Ex emb IIC T4 Gb
Ex tb IIIC T82^{0}C Db

INGRESS PROTECTION
IP66 & IP67

VOLAGE OPTIONS
24VAC, 42VAC, 110VAC, 230VAC

OPERATING TEMPERATURE
-50^{0}C to +55^{0}C (Non-Linkable)
-20°C to +40°C (Linkable)

LIGHT OUTPUT
Up to 5000 Lumens

LIGHT COVERAGE
10.75m² at 5m

WARRANTY
5 years

CABLE LENGTH
10m (or as required)

DIMENSIONS
370mm (w) x 270mm (d) x 400mm (h) (Non-Linkable version)

WEIGHT
10.2kg (Non-Linkable version)
12kg (Linkable version)

CORE PRODUCT INFORMATION

SA LUMIN EX LED Floodlight 24VAC
c/w ATX plug and braided cable
Order Code: SAFL300A24ATX

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

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

SA LUMIN EX LED Floodlight 230VAC
c/w CEAG plug and braided cable
Order Code: SAFL300A230CEA

SA LUMIN EX LED Floodlight 110VAC
Linkable, c/w CEAG plug and braided cable
Order Code: SAFL300C110CEA

SA LUMIN EX LED Floodlight 230VAC
Linkable, c/w CEAG plug 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

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

SA LUMIN

NEW
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 2250 lumens light output to your work area with a light coverage of 5.38m² 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 -50ºC to +55ºC, 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.

SA LUMIN

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
- 5.38m² 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

Compatible with the SA POWERNET range
Compatible with the SA LUMIN Vessel Entry Kits

SPECIFICATIONS

CERTIFICATION
Ex II 2 GD
Ex emb IIC T4 Gb
Ex tb IIIC T82°C Db

INGRESS PROTECTION
IP67

VOLTAGE OPTIONS
24VAC, 42VAC, 110VAC, 230VAC

OPERATING TEMPERATURE
-50°C to +55°C

LIGHT OUTPUT
Up to 2250 Lumens

LIGHT COVERAGE
5.38m² at 5m

WARRANTY
5 years

CABLE LENGTH
10m (or as required)

DIMENSIONS
340mm (w) x 220mm (d) x 400mm (h)

WEIGHT
7.2kg

CORE PRODUCT INFORMATION

SA LUMIN EX LED Compact Floodlight 24VAC
c/w ATX plug and braided cable
Order Code: SAFL200A24ATX

SA LUMIN EX LED Compact Floodlight 42VAC
c/w CEAG plug and braided cable
Order Code: SAFL200A42CEA

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

SA LUMIN EX LED Compact Floodlight 230VAC
c/w CEAG plug and braided cable
Order Code: SAFL200A230CEA

SA LUMIN Floodlight Scaffold Bracket
Order Code: SAFL/SB

SA LUMIN Floodlight Tripod Stand
Order Code: SAFL/TS

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

NEW
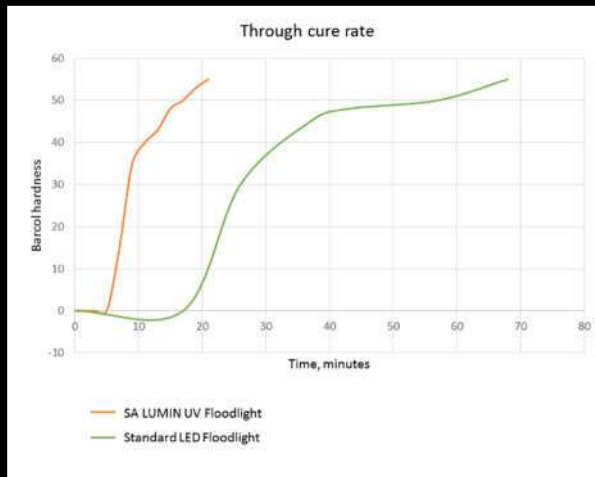## UV LED FLOODLIGHT
SAFL350

CURE COATINGS
UP TO 6x FASTER

Proven under controlled test conditions, the UV LED Floodlight is a portable ATEX Zone 1, 2, 21 and 22 certified unit, yet is powerful enough to cure UV sensitive coatings such as FibaRoll, at an amazing 6 x faster than standard LED Floodlights. This high performance and reliable UV LED Floodlight is designed with ultra-long life UV LED's and provides a highly effective 390nm wave length – ideal for wherever powerful UV light is required.

SA LUMIN

UV LED FLOODLIGHT
SAFL350

BENEFITS

- ATEX and IECEx Certified for Zones 1 and 2 (gas), 21 and 22 (dust)
- Certified Portable
- High Power UV LED Light Beam
- 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 Brackets

SPECIFICATIONS

CERTIFICATION
$\langle Ex \rangle$ II 2 GD
Ex emb IIC T4 Gb
Ex tb IIIC T82^{0}C Db

INGRESS PROTECTION
IP66 & IP67

VOLTAGE OPTIONS
24VAC, 110VAC, 230VAC

OPERATING TEMPERATURE
-50^{0}C to +55^{0}C (Non-Linkable)
-20°C to +40°C (Linkable)

LIGHT WAVELENGTH
390nm

WARRANTY
5 years

CABLE LENGTH
10m (or as required)

DIMENSIONS
370mm (w) x 260mm (d) x 400mm (h)
(Non-Linkable version)

WEIGHT
10.2kg (Non-Linkable version)

CORE PRODUCT INFORMATION

EX LED Floodlight 24VAC c/w ATX plug and braided cable
Order Code: SAFL350A24ATX

EX LED Floodlight 110VAC c/w CEAG plug and braided cable
Order Code: SAFL350A110CEA

Floodlight Scaffold Bracket
Order Code: SAFL/SB

Floodlight Protective Film
Order Code: SAFL/PF

Floodlight Tripod Stand
Order Code: SAFL/TS

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