



VESSEL ENTRY KITS

SAVK



VERSATILE 24V VESSEL ENTRY LIGHTING SYSTEM YOU CAN RELY ON

Our ATEX certified vessel entry kits have developed a formidable reputation as a highly reliable lighting system, designed to safeguard your employees in the most challenging environments. It is an ideal system for confined space entry, allowing operators to create a **safer, more reliable and cost-effective** lighting set-up for use in Zone 1 hazardous areas.

SA LUMIN vessel entry kits are highly configurable and using a combination of SA POWERNET and SA LUMIN technologies, the kits deliver efficient 24V lighting for use in vessel entry, tank cleaning and maintenance and routine inspections.



BENEFITS

- EX Certified for Zones 1 & 2 (Gas), 21 & 22 (Dust)
- Safe low voltage
- Highly ruggedised transformer unit
- Exceptional LED light output
- Easy plug & play application
- Multiple configurations available
- Unique SA Equip armoured cable
- Extremely durable
- Wide range of compatible accessories

SPECIFICATIONS

- CERTIFICATION**
See product datasheets
- INGRESS PROTECTION**
IP66
- OPERATING TEMPERATURE**
-20°C to +55°C
- CONFIGURATION**
Transformer + 4 lights
- TRANSFORMER RATING**
400VA
- TRANSFORMER OUTPUT**
4 x 24V 3 pin socket outlets
- INPUT VOLTAGE OPTIONS**
110VAC, 230VAC
- CABLE LENGTH (LIGHTS)**
20m (or as required)
- CABLE LENGTH (TRANSFORMER)**
15m (or as required)

For individual product specifications, see separate datasheets

CORE PRODUCT INFORMATION

SA LUMIN EX LED Worklight 100 Vessel Entry Kit
with 15m of braided cable & CEAG input plug, 4 x SA LUMIN EX LED Worklight 100, 24V, each with 20m of braided cable and ATX plug
c/w 1 x 110V-24V Transformer
Order Code: SAVK100/244-110/CEA



SA LUMIN EX LED Worklight 200 Vessel Entry Kit
with 15m of braided cable & CEAG input plug, 4 x SA LUMIN EX LED Worklight 200, 24V, each with 20m of braided cable and ATX plug
c/w 1 x 110V-24V Transformer
Order Code: SAVK200/244-110/CEA



SA LUMIN EX LED Floodlight Vessel Entry Kit
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
c/w 1 x 110V-24V Transformer
Order Code: SAVK300F/244-110/CEA

c/w 1 x 230V-24V Transformer
Order Code: SAVK300F/244-230/CEA.



LIGHT