

**SA LUMIN**<sup>®</sup>

## LED TASKLIGHT

SATL100



## CLEAR, EVEN LIGHT PRECISELY WHERE YOU NEED IT

With a bank of 30 high-power LEDs, the SA LUMIN EX LED Tasklight gives you clear, even light output so you can see and work efficiently, practically anywhere. It's ideal for quick inspections, emergency response work, rope access work and tasks in remote or inaccessible areas. As it's rechargeable there are no trailing cables to trip over, and a **fast recharge time of 1-3 hours gives up to 6 hours use**. A versatile ergonomic design means you can hang it, stand it up, lie it down or hold it exactly where you need it.



# LED TASKLIGHT SATL100

## BENEFITS

- ATEX and IECEx Certified for Zones 0, 1 and 2 (gas), 20, 21 and 22 (dust)
- High Power LED Light Output
- Rechargeable – no trailing cables
- Up to 6 hours use per charge
- Waterproof and dustproof (IP66)
- Low charge warning
- Lightweight & highly ergonomic
- Tough and durable
- Retractable hook
- Fast charge time – 3 hours
- Available with 5-way charging rack



## SPECIFICATIONS

### CERTIFICATION

- ⊕ II 1G Ex ia op is IIC T4 Ga
- ⊕ II 1D Ex ia IIC T100°C Da
- ⊕ I M1 Ex ia I Ma

### CHARGING TIME

- Full charge – 3 hours
- 80% charge – 1 hour

### OPERATING TEMPERATURE

-20°C to +60°C

### INGRESS PROTECTION

IP66

### BATTERY

Lithium-Ion

### LIGHT OUTPUT

600 lux at 1m with 30 high power LEDs

### WEIGHT

- 615g (Tasklight only)
- 425g (Single Charger only)
- 7.7kg (Charging Rack only)

### DIMENSIONS

- 289mm x 76mm x 46.5mm (Tasklight only)
- 140mm x 134.5mm x 104mm (Single Charger)
- 850mm x 270mm x 180mm (Charging Rack)

### ELECTRONICS

Low charge warning

### CHARGER SUPPLY VOLTAGE

- 200-250VAC (Single Charger & Charging Rack)
- 12-14VDC (Single Charger only)

### CHARGING TEMPERATURE

0°C to +40°C

## CORE PRODUCT INFORMATION

SA LUMIN EX LED Rechargeable Tasklight offering 6 hours continuous use c/w charger, mains supply lead, & car socket lead  
**Order Code: SATL100**



SA LUMIN EX LED Rechargeable Tasklight Set c/w 5 Tasklights, 5-Way Charging Rack, & Mains Supply Lead  
**Order Code: SATL100/CR5**



SA LUMIN Tasklight Holster enabling hands-free operation of the Tasklight c/w adjustable strap  
**Order Code: SATL/HR**



SA LUMIN Tasklight Magnetic Bracket c/w anti-static strap and stainless steel spring-loaded buckle  
**Order Code: SATL/MB**



SA LUMIN Tasklight Stabilising Base Unit  
**Order Code: SATL/BU**

