### Zone 0/1/2 Applicable INTRINSICALLY SAFE FLASHLIGHT

# SCARLET | TECH

## SL-27













- ATEX/IECEx intrinsically safe approved
- Bright and powerful light
- Durable impact-resistant structure

- Special reflector for long-range lighting
- Integration via industrial output

### RECHARGEABLE INTRINSICALLY SAFE TORCH

#### Features:

- Cree XPE-R4 LED
- Battery charging can be cycled 1000 times
- Anti-drop and shock-proof structure
- Special arc design to break the glass in emergency situation
- Waterproof sealing ring, can be used normally under water.
- Rechargeable
- Long lifespan of 100,000 hours
- Lumens: 100





| SL-27           | Low                                   | Strobe | High      |
|-----------------|---------------------------------------|--------|-----------|
| Battery         | 1865D Rechargeable Battery            |        |           |
| LED power       | 3 W                                   |        |           |
| Light Source    | Cree XPE-R4 / Lifespan of 100,000 hrs |        |           |
| Charging time   | 6hr                                   |        |           |
| Working Voltage | 4.2V                                  |        |           |
| Charger         | 100 - 240 V AC (50 Hz) power supply   |        |           |
| Working Time    | 16hr                                  | 8hr    | 8hr       |
| Beam Distance   | 100 meter                             | unknow | 300 meter |
| Light Output    | 80 lm                                 | 100 lm | 100lm     |
| IP Rating       | IP67                                  |        |           |
| Weight          | 182.4 g (Battery included)            |        |           |
| Dimension       | 137.7 x 33 x 33 mm                    |        |           |
| Lumens          | 100lm                                 |        |           |
| Lens Material   | Aviation grade aluminum alloy         |        |           |



