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## AccuLux EX SLE 15 Set Type 4574...

Emergency lamp IP 64 for use in areas with potentially explosive gas or dust atmospheres, Ex zones 1, 2, 21 and 22



## Description

The microprocessor-controlled, work and emergency lamp, AccuLux EX SLE 15, is made of high-quality impact-resistant plastics and has been tested for conformity with the directive 94/9/EC, EN 50020 and EN 61241-11 as well as relevant EMC rules; it is also approved for use in motor vehicles. The highquality xenon bulb and the LED pilot lamp underline the topquality of this lamp. The built-in lead gel battery does not show a memory effect and is protected against total discharge by the intelligent charger circuit. The 110° swivelling lamp head and the turning lamp handle allow most flexible use of the lamp. The AccuLux EX SLE 15 may be continuously on, blink or be operated with the pilot lamp on; it can also be used as a warning light. The use as an emergency lamp to according VDE 0108 is allowed. The 230 V AC or 24/12 V DC charger with optimised charging technoligy is very compact; this allows it to be installed in all kind of small spaces either indoors or in vehicles



## **Special Features**

explosion-proof, dustproof and splash-proof swivelling lamp head can be used as emergency lamp according to VDE 0108 in case of power failure the emergency power function is activated filament break monitoring with automatic switch-over from the xenon bulb to the LED pilot lamp 4 stage charge level indicator microprocessor-controlled maintenance-free lead gel battery

## **Technical Data**

Article-No.	457481
Casing material	polyamide, impact resistant
Enclosure type of lamp	IP 64
Bulb, main lamp	Xenon 4,0V/0,8A
Lighting time, main lamp	approx. 4 h
Lighting time, blinking	approx. 8 h
Luminous flux, main lamp	60 lm
Beam range	approx. 200 m
Pilot lamp	Nichia LED 5 mm
Operating time, pilot lamp	approx. 85 h
Rechargeable battery	lead gel battery, 4V/3,5Ah maintenance-free
Charging time	approx. 15 h
Charging voltage	230V AC 50/60Hz, 12/24V DC
Weight of lamp	1100 g
Dimensions in mm (Set)	104x245x120
Ex-zone	1, 2, 21 und 22
Ex marking	€ II 2 G Ex ib II C T4/II 2D Ex ibD 21 T 135°C
ATEX-No.	TÜV-A 07 ATEX 0001X
Temperature range	-20 40°C

