

Portable Emergency Lights Ex-Portable Emergency Lights with Emergency Lighting Function SEB 8 L / SEB 8



SEB 8 L



SEB 8 with vehicle holder 90



Charging unit LG 443

Technical data

SEB 8 L / SEB 8

Explosion category	EEx e ib IIC T4
EC-Type Examination Certificate	PTB 99 ATEX 2195
Marking to 94/9/EC	II 2 G / II 2 D*
Enclosure material	Polyamid / black
Light emission	Ø 98 mm mineral glass
Halogen lamp with double bulb	5.5 V / 5.5 W
Pilot beam	4.8 V / 0.3 A
Degree of protection	IP 65 acc. to EN 60529
Permissible ambient temperature	-20 °C to +40 °C (specified data 0-30 °C)
Battery	NC-Battery, rechargeable (4.8 V/7 Ah)
Operating duration	apx. 6.5 h.

Function

- Indication of available duration processor controlled
- Charge depending on the drawn capacity
- Flash light – Emergency light
- Emergency light in case of a mains failure
- Integrated charging unit (SEB 8 L)

Weight

SEB 8 L 2.5 kg / SEB 8 2.2 kg

Charging unit LG 443 rated voltage
SEB 8 / SEB 8 L

220-250 V ± 10 %, 50/60 Hz¹⁾

vehicle holder 90 rated voltage
SEB 8 / SEB 8 L

10-33 V DC

Built-in charging module rated voltage SEB 8 L

230 V ± 10 %; 50/60 Hz

¹⁾ 110 V on request

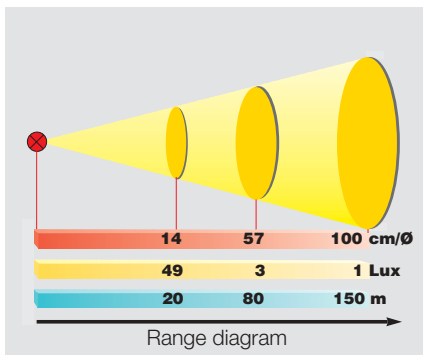
* II 2 D applied for

Ordering details

Type	Scope of supply	Order No.
SEB 8 L	with tungsten halogen lamp with double bulb, incandescent lamp, diffusion lens and battery (rechargeable by means of mains connecting lead, LG 443 or vehicle holder 90)	1 1147 000 001
SEB 8	with tungsten halogen lamp with double bulb, incandescent lamp, diffusion lens and battery (rechargeable in LG 443 or vehicle holder 90)	1 1147 000 002

Accessories

Type	Order No.
Charging unit LG 443	1 1540 000 443
Vehicle holder 90	1 1145 000 792
Wall bracket SW	1 1145 000 795
Battery set 7 Ah, 4.8 V NC	2 1147 701 000
Conversion kit: grips for vehicle holder 90	2 1147 400 000
Halogen lamp with double bulb 5.5 V/5.5 W	1 2061 000 040
10 incandescent lamps 4.8 V/0.3 A	2 2041 450 000
Radial diffuser cap, orange	2 1145 017 000
Slip-on filter set red, orange, green	2 1147 300 000



Dimensions (mm)

