



- Powered by alkaline batteries so user not restricted by power point location
- Energy-saving LED technology
- Waterproof with IP68 (3 m, 30 min)
- Accessories for transportation

E2

WebCode **6141B**



The battery-powered 6141/61 series hand lamp is small enough to fit in your pocket, so that it is within easy reach whenever you need it. It uses energy-saving LEDs and features a pushbutton that enables you to switch the torch on and off with one hand. This hand lamp boasts IP68 level of protection, as well as ATEX and IECEx certification for use in hazardous areas in which an explosive atmosphere containing gas is present.

	IECEx / ATEX					
Zone	0	1	2	20	21	22
Installation in		•	•			

Selection Table					
Product Description	Hand lamp				
Rated operational voltage DC	Battery version	Battery-Version	Art. No.	Weight	
3 V	2 x AAA	2 x AAA	203478	85 g	

Technical Data	
Explosion Protection	
IECEx gas explosion protection	Ex ib IIB T4 Gb
ATEX gas explosion protection	Ⓔ II 2 G Ex ib IIB T4 Gb
Certificates	ATEX (BVS)
Ambient Conditions	
Ambient temperature	-20 °C ... +40 °C
Lighting Data	
Lamp	LED
Luminous flux	30 lm
Emergency light duration	~ 10 h
Mechanical Data	
Degree of protection (IP)	IP68 (3 m, 30 min.)
Enclosure material	Polycarbonate

Do not open lamp in hazardous locations!  
For other battery types see operating instructions.

## Accessories

Figure	Description	Art. No.	Weight
<b>Belt bag</b>			
	black	204142	30 g
<b>Fibre optic top piece</b>			
	Length approx. 250 mm; black	203970	30 g

## Spare Parts

Figure	Description	Art. No.	Weight
<b>Battery</b>			
	4 x Daimon (by Duracell) LR03	204144	300 g

## Dimensional Drawings (All Dimensions in mm [inches]) – Subject to Alterations

