



11627E00

Hand Lamp Series 6140

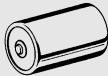



- For use in
 - Zone 0, 1 and 2
 - Zone 20, 21 and 22
- Unique mechanism for switching on
- Ergonomically formed handlamp
- Extremely high luminous intensity

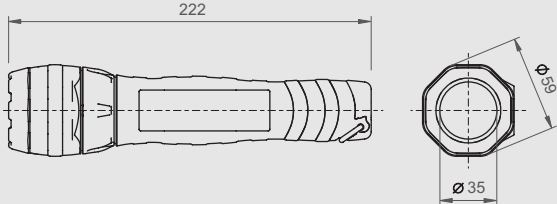
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Zones 0, 1 & 2, 20, 21 & 22

Selection Table				
Version	Rated data	for batteries pieces	Order number	Weight kg
Hand lamp Series 6140	2.5 V / 0.3 A	3	6140/1-1	0.550
Hand lamps are supplied with batteries				

Technical Data	
Explosion protection	
Gas explosion protection	II 1 G EEx ia IIC T4
Dust explosion protection	II 1 D IP65 T130 °C
Certificates	
Gas explosion protection	ZELM 07 ATEX 0325 X
Dust explosion protection	ZELM 07 ATEX 0325 X
Ambient temperature	- 20 ... + 50 °C
Material	
Enclosure material	polyamide, antistatic
Lens	polycarbonate
Lamps	1 High power LED (3 Watt)
Service life time	> 48 hours (continuous operation)
Batteries	3 x LR 14 batteries Caution: only type approved batteries are allowed to be used (EN 50020:2002)
Note	Do not open lamp in hazardous locations!
Type of protection	IP65

Accessories and Spare Parts				
Designation	Illustration	Description	Order number	Weight kg
Batteries	 05006E00	1.5 V 3 pieces	167742	0.420
Leather holster	 04841E00	Holster for carrying the lamp	167740	0.160
Replacement lens	 05356E00	Lens material is polycarbonate	167739	0.003
Skid Washer	 10733E00	NBR gasket	167741	0.003

Dimensional Drawings (All Dimensions in mm) - Subject to Alterations
 <p style="text-align: right;">04852E00</p>

We reserve the right to make alterations to the technical data, weights, dimensions, designs and products available without notice. The illustrations cannot be considered binding.

