

Hand Lamp
Series 6140



WWW.CABLEJOINTS.CO.UK
THORNE & DERRICK UK
TEL 0044 191 490 1547 FAX 0044 477 5371
TEL 0044 117 977 4647 FAX 0044 977 5582



- > Unique mechanism for switching on
- > Ergonomically formed handlamp
- > Extremely high luminous intensity



11628E00



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↑

	ATEX					
Zone	0	1	2	20	21	22
For use in	x	x	x	x	x	x

WebCode 6140A



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Selection Table

Version	Rated data	for batteries	Order number	Weight
Hand lamp Series 6140	2.5 V / 0.3 A	pieces 3	6140/2-1	kg 0.550

Hand lamps are supplied with batteries

Explosion Protection

Marking

Europe (ATEX)	
Gas explosion protection	Ex II 1 G Ex ia op is IIC T4
Dust explosion protection	Ex II 1 D iaD 20 T130 °C

Certificates

Europe (ATEX)	
Gas explosion protection	ZELM 07 ATEX 0325 X
Dust explosion protection	ZELM 07 ATEX 0325 X

Technical Data

Light technical data

Lamps	1 High power LED (3 Watt)
Service life time	> 48 hours (continuous operation)

Ambient conditions

Ambient temperature	- 20 ... + 50 °C
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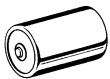
Mechanical data

Degree of Protection	IP65
Material	
Enclosure material	polyamide, antistatic
Lens	polycarbonate
Note	Do not open lamp in hazardous locations!

Batteries

3 x LR14 batteries
Caution: only type approved batteries are allowed to be used (EN 50020:2002)

Accessories and Spare Parts

Designation	Illustration	Description	Order number	Weight
Batteries	 05006E00	1.5 V 3 pieces	167742	kg 0.000 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



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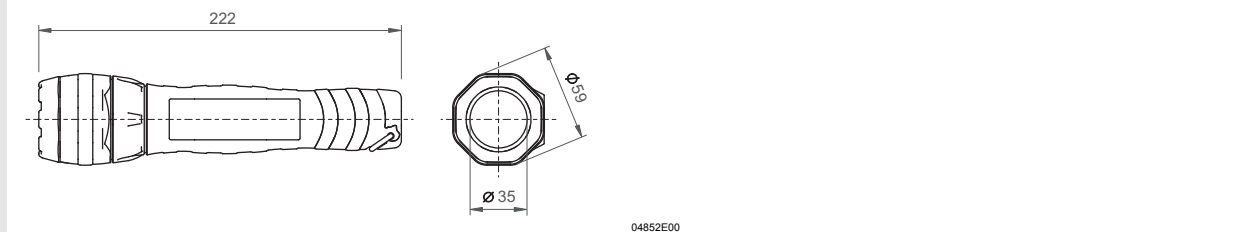
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Dimensional Drawings (All Dimensions in mm) - Subject to Alterations



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

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