

6141/61-16 Art. No. 203478



- 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

MY R. STAHL 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.

Technical Data

Explosion Protection

Ex version	Yes
Application range (zones)	1 2
IECEX gas certificate	IECEX BVS 12.0044X
IECEX gas explosion protection	Ex ib IIB T4 Gb
ATEX gas certificate	BVS 12 ATEX E 060 X
ATEX gas explosion protection	Ⓔ II 2 G Ex ib IIB T4 Gb
Certificates	ATEX (BVS)

Electrical Data

Rated operational voltage DC	3 V
Outdoor range	35 m
Battery version	2 x AAA

Lighting Data

Lamp	LED
Luminous flux	30 lm
Emergency light duration	~ 10 h

Ambient Conditions

Ambient temperature	-20 °C ... +40 °C
---------------------	-------------------

Mechanical Data

Degree of protection (IP)	IP68 (3 m, 30 min.)
Enclosure material	Polycarbonate
Enclosure colour	Black
Width	22 mm
Height	22 mm
Length	142 mm
Weight	85 g

6141/61-16 Art. No. 203478

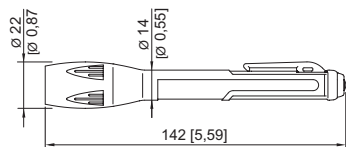
Mechanical Data

Weight	0.19 lb
--------	---------

Components

Battery-Version	2 x AAA
-----------------	---------

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




Accessories

Belt bag		Art. No.
	black	204142

Fibre optic top piece		Art. No.
	Length approx. 250 mm; black	203970

Spare Parts

Battery		Art. No.
	4 x Daimon (by Duracell) LR03	204144

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.