

Profoscope Rebar Detection System

ZI 10008



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TECHNICAL INFORMATION

POWER SUPPLY

Power source	2 x 1.5 VAA (LR6) batteries
Voltage range	3.6 V to 1.8 V

CURRENT CONSUMPTION

Power on, backlight off	~ 50 mA
Power on, backlight on	~ 200 mA
Sleep mode	~ 10 mA
Power off	< 1 μ A

BATTERY LIFETIME

Backlight off	> 50 h
Backlight on	> 15 h

TIME OUTS

Sleep mode	30 s
Auto shut down	120 s

ENVIRONMENTAL CONDITIONS

Temperature range -10° to 60° C (14° to 140° F)

Humidity range 0 to 100% rH

Protection class IP54

STANDARDS AND REGULATIONS APPLIED BS1881 part 204; DIN1045; SN 505 262; DGZfp B2

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