

Flashing alarm sounder 5 Joule / 80dB (A)



WBQ-SG

WBQ-SG

- very robust flashlight-sounder combination
- designed and tested for indoor and outdoor applications
- high impact resistant aluminium housing to protect against extreme mechanical wear
- designed for the German Navy

IP 54	+55 °C	+70 °C	90%
Protective system	Operational temperature	Storage temperature	Relative humidity

Optical / Acoustic data:

Light intensity:	amber red blue	26 cd 9 cd 8 cd
Sound level:	approx. 80 dB	

Mechanical data:

Protective system:	IP 54 (EN 60529), vertical installation
Cable gland:	PG 11
Weight:	1,8 kg
Material globe:	Polycarbonate (PC)
Material housing:	Aluminium
Standard:	
Operational temperature:	-30°C ... +55°C
Storage temperature:	-40°C ... +70°C
Relative humidity:	90%

Flashing sequence:	1 Hz = 60 flashes/min
Flash energy:	5 joules
Service life:	after 8.000.000 flashes still 70% light emission!
Duty cycle:	100%

Electrical data:

AC

Nominal voltage:	230V	115V
Voltage range:	185V - 255V	90V - 135V
Main frequenz:	50 Hz / 60Hz	50 Hz / 60Hz
Mean current consumption:	70mA	120mA
Power consumption:	16 VA	14 VA

DC

Nominal voltage:	24V
Voltage range:	18V - 30V
Mean current consumption:	260mA
Power consumption:	6,3W

Mechanical data and dimensions:

