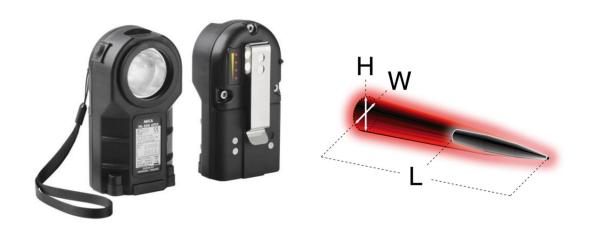


## **DATA SHEET** ML-808 ATEX / ML-808 EM ATEX

MODEL	ML-808 ATEX, ML-808 ATEX EM		
Product description	ML-808 ATEX: Rechargeable safety hand lamp		
·	ML-808 ATEX EM: Rechargeable emergency safety lamp		
Certification	ATEX: VTT 13 ATEX 024 Issue 1		
	II 2G Ex ib IIC T4 Gb		
	II 2D Ex ib IIIC T135 °C Db		
Area of operation	Gas: zones 1 and 2		
•	Dust: zones 21 and 22		
Temperature classification	Gas: T4		
•	Dust: 135°C		
Operating temperature	-20°C +40°C		
Light source	1 high luminous Cree LED, lifetime: 50 000hrs		
Light output	Full power Low power		
	Over 100 lm 25 lm		
Operating time	Full power: Low power:		
	4 hours 30 min 15 hours		
Beam type	Spot beam		
Lens	Tempered glass 41,5 x 3,2 mm		
Enclosure	Dissipative (antistatic) polypropylene + aluminium, impact resistant		
Ingress protection	IP 65		
Power source:	6V rechargeable NiMH battery		
Weight with battery	0,40 kg		
Dimensions	120 mm (H) x 63 mm (W) x 54 mm (L)		
Charging time	2 h 30 min		
Other features	Deep discharge prevention		
	Battery capacity indicator		
	low battery warning		
	Wrist strap		
Chargers	MICA MLC Single fast charger (1224VDC)		





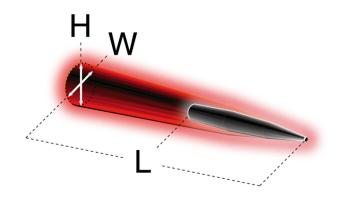
Made in Finland by ATEXOR Oy

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Light output, Full power	L	W	Н
15lx limit	10m	1,4m	1,4m
0,5lx limit	54m	2m	2m
Light output, Low power	L	W	Н
15lx limit	5m	0,6m	0,6m
0,5lx limit	27m	1,2m	1,2m

