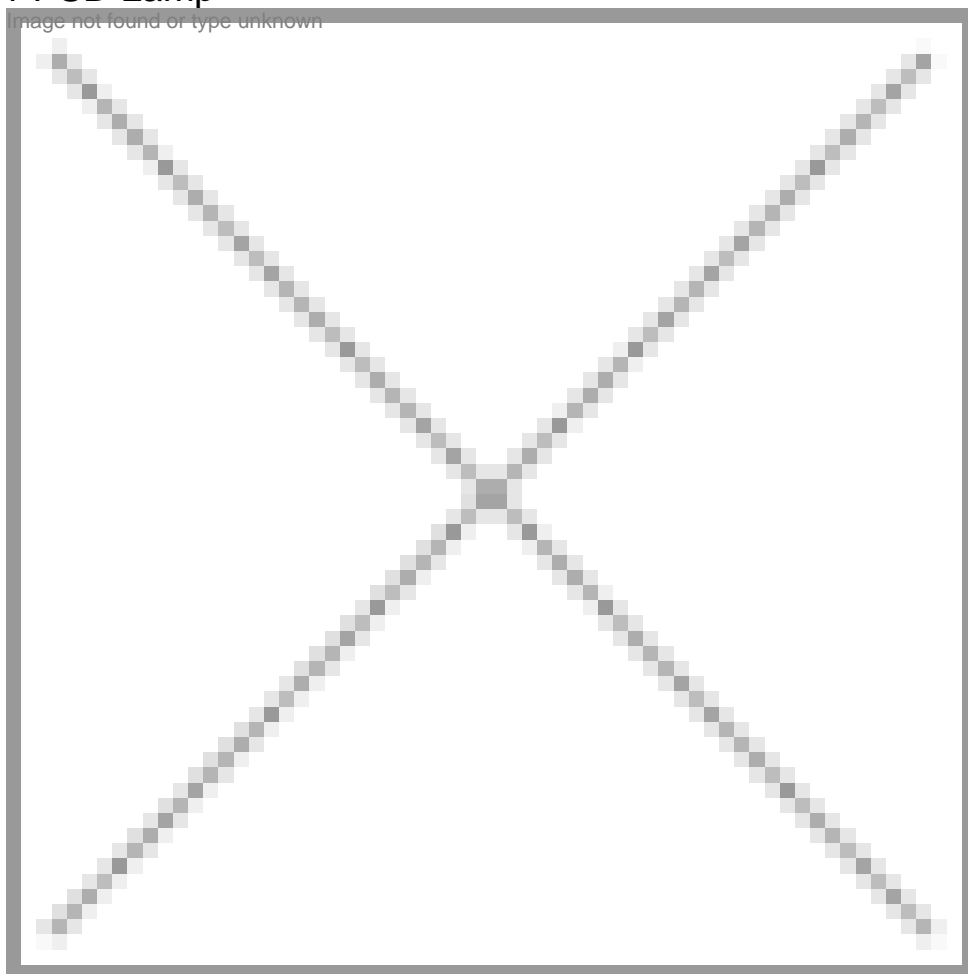




## Atex

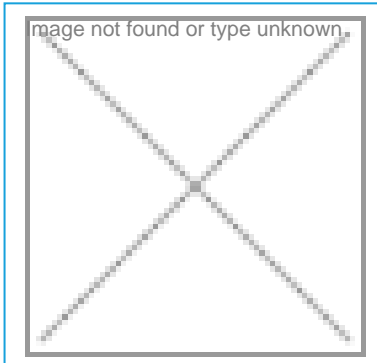
### ELM 01 PSD Lamp





**ElectroMax**<sup>®</sup>  
WE ARE JUST MAKING LIGHTING RIGHT

ATEX



APPLICATION



EX

This product can be used successfully in various applications in different fields:

- Explosive proof lighting



## TECHNICAL SPECIFICATIONS

Casing material	Polycarbonat negru
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## DESCRIPTION

The transmitter is an optional device that is placed in the battery cover and after embedded in resin. It makes it possible to detect miners in the underground even through rocks or coals of 25m thick. It is very useful in case of accidents because rescue teams can determine the position of the miners.



## ELECTRICAL CHARACTERISTICS

- Autonomy: min 168 hours of operation
- Emission frequency / number of channels: 4100 - 5850 Hz / 8 channels



## TECHNICAL SPECIFICATIONS

Range of action / location distance: up to 50m / 25m



## PHOTOMETRIC CHARACTERISTICS



## DIMENSIONAL CHARACTERISTICS



## OPERATING ENVIRONMENT