



## ATEX Mini torch

### Protection mode:

Type of protection: II 1 G Ex ia IIC / II 2 G Ex ib IIC  
 Class of temperature: T5-T4  
 Protection degree: IP67  
 Ambient Temp:  
 Zones : 0-1-2  
 Certificate: Baseefa06ATEX0084



### Description:

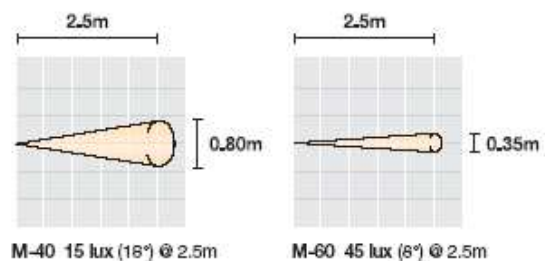
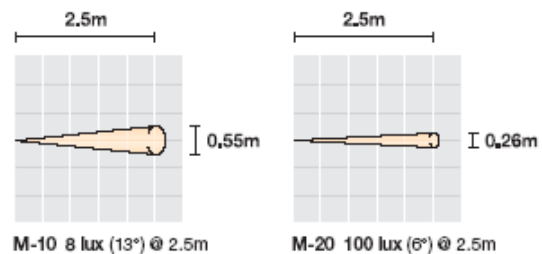
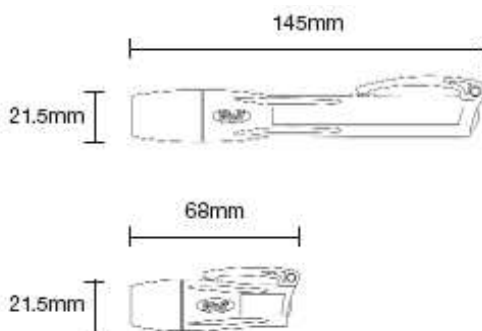
Thermoplastic resin body very resistant to shocks, (also to low temperature).  
 Lens in polycarbonate for a best protection.

These products are delivery with cells.

### Technicals data:

- Strong lighting Xenon (M-20) or LED (M-10 / M-40 / M-60)
- Zone 0 for models LED (M-10 / M-40 / M-60)
  - Compact incredible
  - Conform to directive: ATEX 94/9/EC
  - IP 67: protection against the dust
  - Guarantee : 1 year

### Technicals drawings:





**ATEX Mini torch**

<b>Technical data</b>				
Models :	M-10	M-20	M-40	M-60
Reference :	E00.00.050	E00.00.051	E00.00.052	E00.00.053
Lighting :	LED	Ampoule Xénon	LED	LED
Type of protection	II 1 G Ex ia IIC T5 (Ta=50°C) IP67	II 2 G Ex ib IIC T4 IP67 Ex ia IIC T5 (Ta=50°C) IP67	II 1 G Ex ia IIC T4 (Ta=50°C) IP67 Ex ia IIC T5 (Ta=50°C) IP67	
Zones :	Zone 0, 1 et 2	Zone 1 et 2	Zone 0, 1 et 2	
Certificate :	Baseefa06ATEX0084 IECEx BAS 02.0023			
Body :	Thermoplastic resin body very resistant to shocks			
Lentille :	Polycarbonate			
Faisceau :	Medium	Concentred	Medium	
Light :	Ref :	M-201		
Type :	1 x LED 5mm White (Nichia)	Xenon filament	3 x LED 5mm White (Nichia)	1 x LED 1 Watt White (Luxeon)
Technical data :				
Power rated :	18 cd	15 lm	3 x 18 cd	45 lm
Light duration :	25000 h	30 h	25000 h	
Autonomy :	Max 2h	Max 2.3 h	Max 10 h	
Cells :	Ref :	M-102 (pack de 4)	M-202 (pack de 2)	M-402 (pack de 3)
Type :		LR 44 IEC60086	LR 03 IEC60086	LR1 IEC60086
Voltage:		4 x 1.5V	2 x 1.5V	3 x 1.5V
Weight (with )	25 gr.		60 gr.	