

Zone 1, 2



#### APPLICATION

Explosion protected torchlights type DF104 and DF1013, are designed for inspection and maintenance work in industrial areas and facilities, also outdoor spaces with an explosion hazard of gases, vapors mixed with air.

Hazardous zones: 1,2.

#### TECHNICAL DATA type DF104

Certificate:	ATEX
Marking:	CE 0539
Apparatus category:	II 1G
Marking of explosion protection:	Ex II 1G Ex ia IIC T4 Ga
Ambient temperature:	-20 °C ≤ T ≤ +40 °C
Degree of protection:	IP 68
Luminous flux:	43 lm
Length of light beam:	32 m
Battery:	3x C battery
Autonomy:	app 70 sati
Weight:	190 g (without battery)
Dimension:	220x60x85 mm



12 Ø5 LEDs



Push Button



Clamp



Two Ways Position Clip

32 m

DF104



Ex TORCHLIGHTS type DF104, DF1013



ATEX



0539

**TECHNICAL DATA type DF1013**

<b>Certificate:</b>	ATEX
<b>Marking:</b>	CE <sub>0539</sub>
<b>Apparatus category:</b>	II 1G
<b>Marking of explosion protection:</b>	Ex II 1G Ex ia IIC T4 Ga
<b>Ambient temperature:</b>	-20 °C ≤ T ≤ +40 °C
<b>Degree of protection:</b>	IP 68
<b>Luminous flux:</b>	60 lm (Osram 1W LED)
<b>Length of light beam:</b>	130 m
<b>Battery:</b>	4x AA battery
<b>Autonomy:</b>	app. 14 hours
<b>Weight:</b>	100 g (without battery)
<b>Dimension:</b>	175x45x45 mm



Push Button



Lamp



Waterproof



Useful

