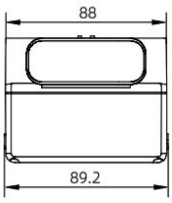
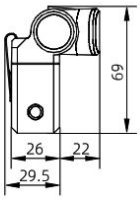
Lampe frontale rechargeable ATEX
Éclairage antidéflagrant

Modèle : ELP-Ex-MP61R-1

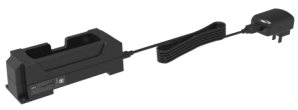
Description :
Lampe frontale antidéflagrante certifiée ATEX et IECEx, conçue pour les environnements à risque (zones explosives gaz et poussières). Idéale pour les pompiers, secours industriels, maintenance pétrochimique et zones minières, elle offre sécurité, autonomie et confort.





Certifications	IECEx, ATEX, EAC
Marquages Ex	IECEx : Ex ib I Mb ; Ex ib IIC T4 Gb ; Ex ib IIIB T130°C Db ATEX : 1 M2 Ex ib Mb ; 2 G Ex ib IIC T4 Gb ; 2 D Ex ib IIIB T130°C Db
Température ambiante de travail	-40°C ≤ Ta ≤ +55°C
Indice de protection	IP66/67
couleur	6500K
Flux lumineux	≥220 lm (mode puissant) ≥100 lm (mode travail) ≥100 lm (mode SOS)
Autonomie	≥9 h (mode puissant) ≥16 h (mode travail)
Distance du faisceau	≥94 m (mode puissant) ≥57 m (mode travail)
Batterie	Batterie lithium
Temps de charge	≤5 h
Cycles de recharge :	500 cycles
Durée de vie LED :	50 000 h (hors batterie)

Accessoire inclus



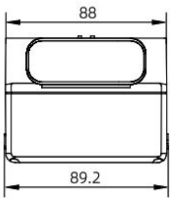
Accessoires non inclus

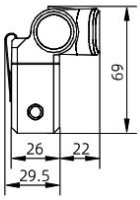
Euromast - 101 Rue Louis Armand - 73420 Méry France - Capital social : 60.000€ - SIRET : 43770640100035
TVA : 48 437 706 401 - Tél: +33.4 79 34 92 15 - Fax : +33.4 79 34 92 16 - Mail : info@materiel-pompier.com

Rechargeable ATEX Headlamp
Explosion-proof lighting

Code : ELP-Ex-MP61R-1

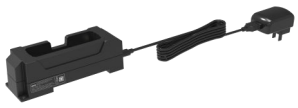
Description :
Explosion-proof headlamp certified ATEX and IECEx, designed for hazardous environments (explosive gas and dust zones). Ideal for firefighters, industrial rescue teams, petrochemical maintenance, and mining areas, it provides safety, autonomy, and comfort.





Certifications	IECEx, ATEX, EAC
Ex Markings	IECEx : Ex ib I Mb ; Ex ib IIC T4 Gb ; Ex ib IIIB T130°C Db ATEX : 1 M2 Ex ib Mb ; 2 G Ex ib IIC T4 Gb ; 2 D Ex ib IIIB T130°C Db
Working ambient temperature	-40°C ≤ Ta ≤ +55°C
Ingress protection	IP66/67
Color	6500K
Luminous flux	**≥220 lm (high mode)** **≥100 lm (work mode)** **≥100 lm (SOS mode)**
Run time	**≥9 h (high mode)** **≥16 h (work mode)**
Beam distance	**≥94 m (high mode)** **≥57 m (work mode)**
Battery	**Lithium battery**
Charging time	≤5 h
Recharge cycles	500 cycles
LED Lifespan	50 000 h (excluding battery)

Included accessory



Accessories not included