

Application

ENEP-3W-5130

It is widely used for mobile lighting in inflammable and explosive places as well as railway, electric power, gold treatment, petrochemical, oil field fire protection, railway and other industries.



Product features

- 1.Intrinsically safe explosion-proof lamps can work safely in flammable and explosive places in Zone I and Zone II.
- 2.Solid state maintenance free LED light source, high luminous efficiency, good light gathering;
- 3.With strong light, working light,two kinds of light design, press the button to convert;
- 4.Smart power indicator and low voltage warning function design, you can check the battery power at any time; When the battery is low, the lamp will automatically prompt charging;
- 5.The shell adopts imported bulletproof glue, resistant to strong impact, high and low temperature resistance, waterproof and dustproof, can be used in various harsh environments;
- 6.Two light sources with different color temperatures, cold white and warm white, can be selected according to actual needs.

Technical parameters

ENEP-3W-5130	
Power	3W
Rated voltage	DC3.7V
Rated capacity	1800mAh
Ex-mark	Ex Ib IIC T4 Gb
LED chip	CREE
Working mode	Strong light, working light
Discharge time	5-6hours (strong light), 10hours (working light)
Charging time	5hours
Irradiation distance	150m
Ambient temp	-20°C~50°C