

## Name: CBJ52 explosion-proof emergency lamp



### Application:

1. Can be used in Zone 1 and Zone 2 dangerous places.
2. Can be used in IIA, IIB, IIC groups explosive atmosphere.
3. suitable for incandescent lamp.

Notice: please note if need IIC group.

### Feature:

1. diecasted aluminum alloy shell with plastic sprayed surface.
2. normal lamp and emergency lamp of the division type are respectively suitable to the appropriate sites ,but the dual-purpose for lighting and emergency type share a same lamp body, moreover light source is independent.
3. under the normal power-supplying condition, inner Nickel-cadmium battery can recharge automatically when the power ase because of accident or power failure.
4. suitable for both settlpipe and wiring.
5. It can be equipped with test button and indicator according to use's requirement.
6. suitable for GB3836-2000, IEC6007 standard request.

### Main technical parameters:

Ex-mark	Protection grade	Cable's outside diameter(mm)	Intel thread(G")
ExdIIBT4.*ExdeIICT4	IP54	10-14	3/4

Rated voltage		Emergency starting time	Recharging time	Emergency light tie
normal	Emergency			
AC220v/50HZ	6V/50HZ	0.3	24h	90

### Supplied with lamp

Normal luminating	Emergency luminating
125w self-ballasteded mercury lamp	200w lodin-tugsten lamp
200w incandescent	
E27 lamp socket	GV5.3 lamp socket