

## Name: CBYD-9/20 flam-proof explosion proof marking lamp



### Application:

1. Can be used in Zone 1 and Zone 2 dangerous places.
2. Can be used in IIA, IIB groups explosive atmosphere.

Notice: please note if need IIC group.

### Application:

1. diecasted aluminum alloy shell with plastic sprayed surface.
2. the transparent mark-plate can be chosen and matched to user's requirement.
3. electronic luminescence board type, uses special piezoelectricity effect under the normal, It hardly consume the time it can be last several hours in the emergency meanwhile, need no maintenance and reduce the operation cost use.
4. under the normal power-supplying condition, the inner nickel-cadmium can recharge automatically, so that, the emergency lamp will turn on automatically when the power lose because of accident or power failure.
5. suitable for cable wiring.
6. suitable for GB3836-2000, IEC6007 standard request.

### Main technical parameters:

Type	Rated voltage		Rated power		Luminous		Emergency light time	Ex-mark	Intel' s thread	Mas s
	Normal light	Emergency light	Normal	Emergency	Normal	Emergency				
CBYD-P	220/50HZ	6	9	20	U fluorescent lamp tube	Lodin-tungstem lamp	90	ExdIIBT6	3/4	8.6
CBYD-T			<=3		Electronic Luminescence board					120