

BAD51 Type Flame-proof, Explosion-proof Luminaire (II B)



Application

1. Can be used in Zone 1 and Zone 2 dangerous places.
2. Can be used in II A、II B group explosive atmosphere.
3. Suitable for incandescent lamp, mercury vapor lamp, high-pressure sodium vapor lamp, metal halide lamp.
4. Can be install lamp cover according to user' s requirement.

Features

1. Diecasted aluminium alloy shell with plastic-sprayed surface
2. Pressure-casted formation, compact structure and aesthetic appearance
3. Suspension type thumb nut is used for fastening so that it can be quickly opened up and is convenient for maintenance
4. Suitable for steelpipe.

Main technical parameters

Ex-mark	Protection grade	Cable' s outside diameter (Φ, mm)	Inlet' s thread (G")	Lamp socket	Mass (kg)
Exd II BT4	IP54	10 ~ 14	3/4	E27	4.3

Supplied with lamps

Lamp type	Self-ballasted mercury vapor lamp	Incandescent lamp	Mercury vapor lamp	Hi-Presssure sodium lamp	Metal halide lamp
Rated voltage (V)			220		
Rated power (W)	125 160	200	125	110	100

Outline and mounting example

