

# BAFD Type Safety Increased Explosion-proof, Corrosion-proof Lamp (e)



### Application

- 1. Can be used in Zone 2 dangerous places.
- 2. Can be used in II A, II B, II C group explosive atmosphere.
- 3. Suitable for mercury vapor lamp, metal halide lamp.

#### Features

- 1. Diecasted aluminium alloy shell with plastic-sprayed surface.
- 2. Pressure-casted formation, aesthetic appearance.
- 3. Possessing good properties for dustproofing and corrosion-proofing.
- 4. The ballast and trigger are all mounted inside the

lampbody so that it's easy for installation.

- 5. The inner elements adopt casting structure with stable property and high strength for corrosion-proofing.
- 6. Suitable for steelpipe.

### Main technical parameters

Ex-mark	Protection grade		Cable's outside diameter (Ф, mm)	Inlet's thread (G")	 Corrosion-proof grade	. 1	Mass (kg)
Exe II T2	IP65	:	10 ~ 14	3/4	WF1		10 ~

### Supplied with lamps

Lamp type		Mercury vapor lamp		Metal halide lamp
Rated voltage (V)			220	
Rated power	:	125	:	100
(W)		175		175

## Socket for light source

Code of socket	E27	E40	
Power matched	100	175	
(W)	125	173	

## Outline and mounting example

