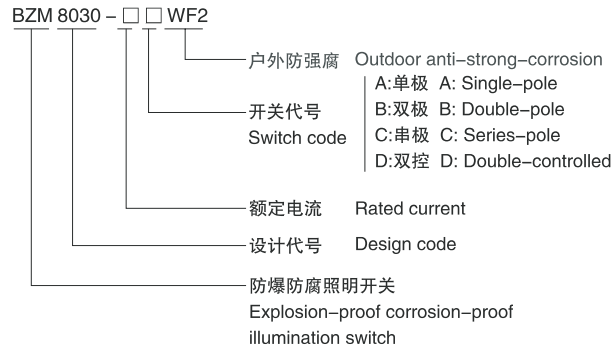## BZM8030

系列防爆防腐照明开关(ⅡC)

适用范围　Application

■ 适用于1区、2区危险场所。

■ 适用于ⅡA、ⅡB、ⅡC类，温度组别为T1~T6的爆炸性气体环境。

■ Can be used in hazardous areas: Zone 1 and Zone 2.

■ Can be used in explosive gas atmospheres of Category IIA 、IIB and ⅡC where the temperature classification is T1 ~ T6.

型号含义　Model implication

BZM 8030 – □ □ WF2

户外防强腐　Outdoor anti–strong–corrosion
　　A:单极　A: Single–pole
　　B:双极　B: Double–pole
开关代号　　C:串极　C: Series–pole
Switch code　D:双控　D: Double–controlled

额定电流　Rated current

设计代号　Design code

防爆防腐照明开关
Explosion–proof corrosion–proof
illumination switch

技术参数　Technical parameters
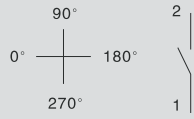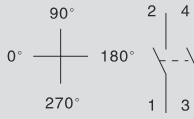
1、执行标准：GB 3836.1、GB 3836.2、 GB 3836.3、IEC60079

2、防爆标志：ExdeⅡCT6GB

3、额定电压：AC 220V

4、额定电流：10A
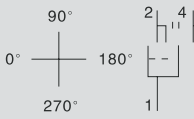
5、防护等级：IP65

6、防腐等级：WF2

7、进线口螺纹：G3/4〞

8、电缆外径：φ9 mm~φ14 mm

1、Implementing the standard ：GB 3836.1、GB 3836.2、GB 3836.3、IEC60079

2、Explosion–proof mark：ExdeⅡCT6 GB

3、Rated voltage：AC 220V

4、Rated current: 10A

5、Protection grade：IP65

6、Explosion–proof class：WF2

8、Inlet's thread：G3/4〞

9、Cable spec ：φ9mm~φ14mm

BZM8030

Type explosion–proof corrosion–
proff illumination switch (ⅡC)

控制开关代号　Controlling switch code

触点组合型式 Contact c ompound type		
种类　Sorts	单极　Single–pole	双极　Double–pole
代号　Code	A	B

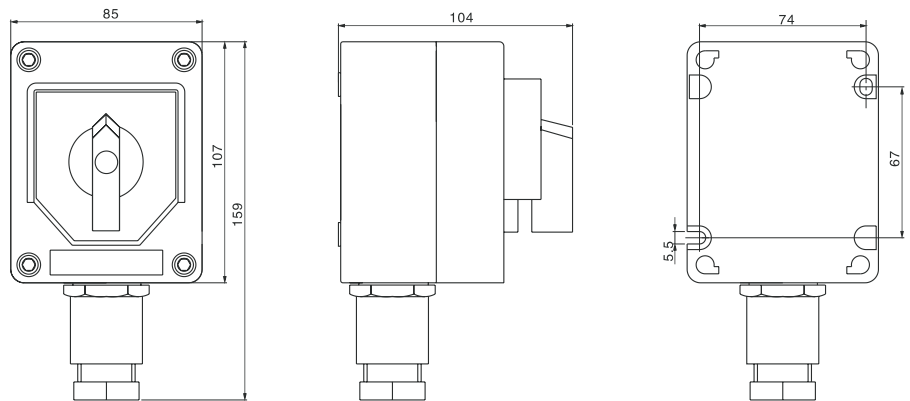| 触点组合型式 Contact c ompound type		
种类　Sorts	串极　Series–pole	双控　Double–controlled
代号　Code	C	D

产品特点　Features

1、外壳为增安型结构，采用高强度难燃工程塑料压制而成，具有抗静电、耐冲击、热稳定性好、耐腐蚀等优良性能；

2、内装控制开关为隔爆元件，为二极BK8030系列控制开关；

3、采用曲路密封结构设计，具有良好的防水防尘性能；

4、外露紧固件均用不锈钢,采用防掉式设计，便于用户安装，维护；

5、电缆布线。

1、The shell is of safety–in creased type which is made of rigid flame–resistant plastic with aes thetic appearance, functions of electrostatic–resistant, impulsion–with standing. Good stability and corrosion–proofing. Etc.

2、Inside is ar ranged explosion–proof switch which is double–pole Bk8030 se r ies control switch.

3、Adopt curve–sealed structure, with the strong performances of waterproof and dustproof.

4、The exposed fasteners are made of stainless steel, are designed in anti–lost way, it is very convenient to install and maintain.

5、Cable wiring.

BZM8030

系列防爆防腐照明开关(ⅡC)

外形及安装举例 Outline and mounting example

BZM8030/51系列防爆防腐照明开关