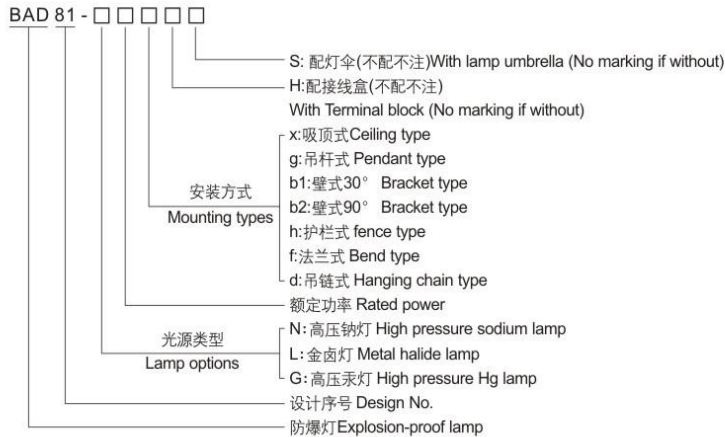


B BAD81-系列防爆灯(IIB、DIP) Explosion-proof lamp (IIB、DIP)

◆ 型号含义 Model implication



◆ 适用范围 Applications

- ◇ 适用于爆炸性气体环境1区、2区;
- ◇ 适用于IIA、IIB、IIC级爆炸性气体环境;
- ◇ 适用于可燃性粉尘环境20区、21区、22区;
- ◇ 适用于温度组别为T1~T4的环境;
- ◇ 适用于石油采炼、存储、化工、医药、军工及军事设施等爆炸性危险环境。
- ◇ Pieces suitable for explosive gas environment 1 zone and 2 zone;
- ◇ Pieces suitable for IIA, IIB, IIC explosive gas environment;
- ◇ This product in Hazardous:20zone, 21zone, 22zone;
- ◇ Should apply to the temperature group for T1~T4 environment;
- ◇ Designed for petroleum exploitation, refinery, storage, chemistry, medicine military and military facilities etc. sites with potential explosive atmosphere.



◆ 技术参数 Technical parameters

- ◇ 符合标准:GB3836.1、GB3836.2、GB12476.1、IEC60079-0、IEC60079-1、IEC61241-1、EN60079-0、EN60079-1、EN60079-7、EN61241-1
- ◇ Meet a criterion:GB3836.1、GB3836.2、GB12476.1、IEC60079-0、IEC60079-1、IEC61241-1、EN60079-0、EN60079-1、EN60079-7、EN61241-1
- ◇ 额定电压:AC220V
- ◇ Rated voltage:AC220V
- ◇ 防护等级:IP65、IP66
- ◇ protection grade:IP65, IP66
- ◇ 防腐等级:WF1、WF2
- ◇ Explosion-proof grade:WF1, WF2
- ◇ 引入口规格:G^{3/4}"
- ◇ Inlet thread:G^{3/4}"
- ◇ 适用电缆外径:φ 10mm ~ φ 14mm
- ◇ Cable outer dia.: φ 10mm ~ φ 14mm

◆ 产品特点 Features

- ◇ 铸铝合金压铸外壳，表面高压静电喷塑，不锈钢外露紧固件，外形美观;
 - ◇ The case is die-casted of aluminum alloy, and surface plastic-sprayed on high-pressure electrostatic technique. Stainless steel fasteners.
 - ◇ 抗高能量冲击的钢化玻璃透明罩，棱晶防眩光设计;
 - ◇ High impact resistance tempered glass cover, with anti-dazzle design.
 - ◇ 密封圈采用耐高温、抗老化硅橡胶，具有良好的防水、防尘性能;
 - ◇ Seal gasket is made of heat resistant and anti-aging silicone rubber, with good features of water and dust proof.
 - ◇ 灯体与安装附件(出线套)之间采用专利结构(无线连接)，且各种安装方式的安装附件可互换、可通用，安装维护非常方便、快捷、安全;
 - ◇ Lamp body and outlet device is wireless connected, and the installation fittings are universal for all installation types, connection is very easy, simple and safe.
 - ◇ 镇流器、触发器与灯具一体;
 - ◇ Ballast, ignitor and lamp are integrated.
 - ◇ 钢管或电缆布线。
 - ◇ Steel conduit or cable wirings.
- 注: 可根据用户要求配置应急装置, 在供电线路开关失电时, 自动切换到应急照明状态。
- Remark: Can be equipped with emergency unit, the lamp will automatically switch to emergency condition when main power fails.

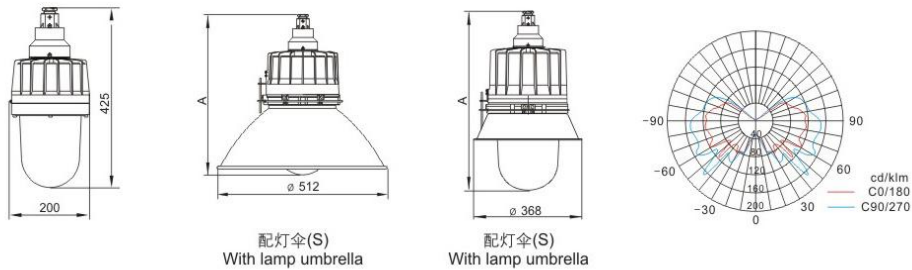
◆ 技术参数 Technical parameters

产品图片 Product pictures	详细参数 Detailed parameters
 BAD81-200	防爆标志 Explosion-proof mark: Exd II CT4 Gb、DIP A21 TA,T4 配套光源 Lamp options: N70, N100, N110, N150, L70, L100, L150, G50, G80, G125, G160 灯座规格 Lamp holder: E27
 BAD81-400	防爆标志 Explosion-proof mark: Exd II CT3 Gb、DIP A21 TA,T3 配套光源 Lamp options: N250, L175, L250, L400, G250, G400, 灯座规格 Lamp holder: E27, E40

◆ 无线连接安装实样 Wireless connection of samples

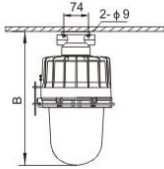


◆ 外形尺寸及配光曲线 Structure Dimensions and Photometry

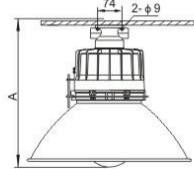


B BAD81-系列防爆灯(IIB、DIP)
 Explosion-proof lamp (IIB、DIP)

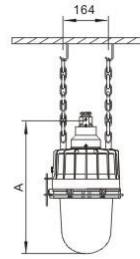
◆ **安装举例 Installation example**



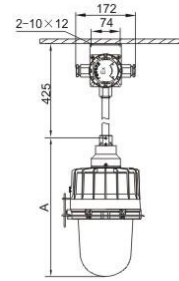
吸顶式(X)
Ceiling type



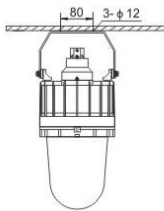
吸顶式配灯伞(X)
Ceiling type With lamp umbrella



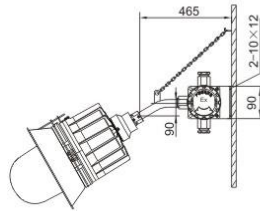
吊链式(D)
Hanging chain type



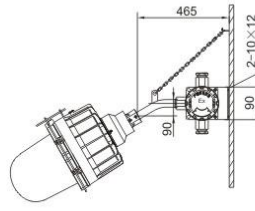
吊杆式(G)
Pendant type



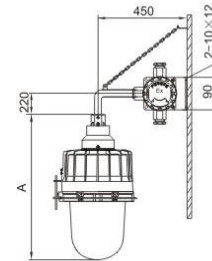
吸顶式(X)
Ceiling type



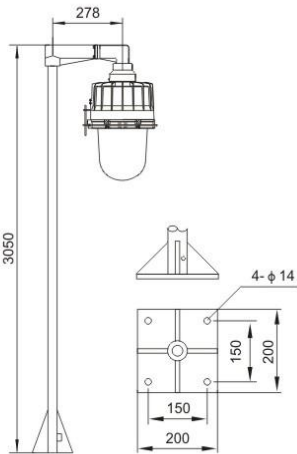
壁式(B1)
Bracket type 30°



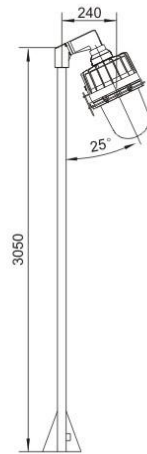
壁式(B1)
Bracket type 30°



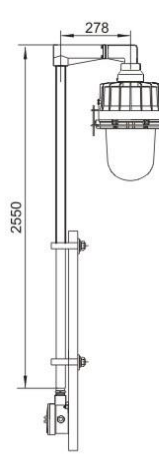
壁式(B2)
Bracket type 90°



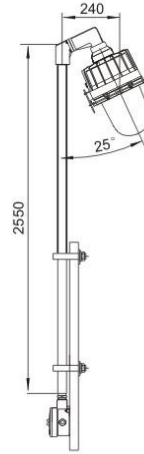
法兰式(f1)
Bend type



法兰式(f2)
Bend type



护栏式(h1)
fence type



护栏式(h2)
fence type