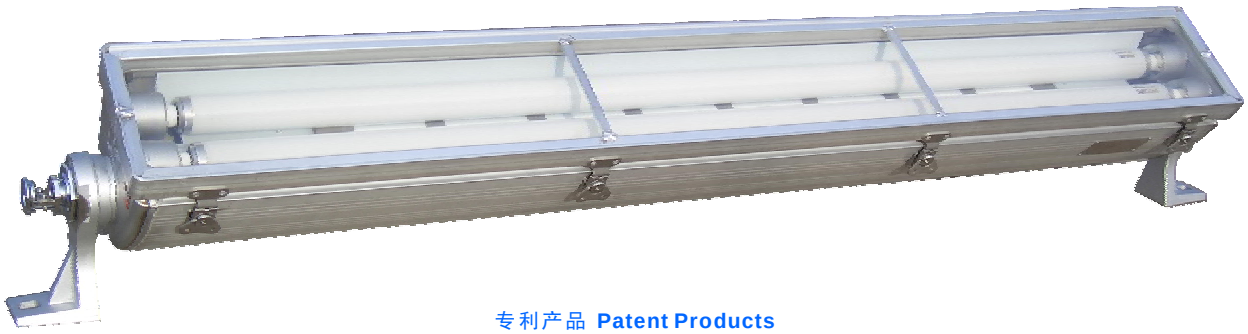
BAY51增安型防爆荧光灯
BAY51 Explosion Proof Fluorescent Lamp



专利产品 **Patent Products**

v 产品特点 Product Feature

1．全铝外壳，不锈钢外露五金件，结构小巧，坚固结实，造型美观。
2．采用聚碳酸酯透明灯罩，耐冲击、抗腐蚀等优点。
3．采用硅橡胶密封件，抗老化、耐高低温等优点。
4．双侧8付不锈钢缩紧装置，接合面密闭性能可靠，拆装维护简便。
5．灯体具有180°（6档×30°）旋转可调的安装结构。
6．灯体配置独有的减震装置，有效吸收使用场所的强烈振动冲击，提高产品的使用寿命。
7．配置钢丝保险绳，防止安装松脱坠落。
8．模块化组合式设计，选配方便灵活：超低温启动、应急电源装置、交/直流电源。

1. All aluminium crust, stainless steel visual hardware, compact construction, firm and sturdy with attractive appearance.
2. adopts makrolan transparent lampshade, with advantages of impact resistance and corrosion proof, etc.
3. adopt silastic sealing elements, with advantages of anti-aging, temperature resistance, etc.
4. 8 sets of stainless steel crimple locks on both sides, reliable air-tightness on joints, convenient for dismounting and maintenance.
5. lampbody has a 180°（6 speed×30°）rotary adjustable installation structure.
6. lampbody is equipped with a particular absorbing device, which effectively absorbs the strong vibration impact at working site and improves the lifetime of the product.
7. equipped with steel safety line to prevent installation from getting loose or falling.
8. modularized combined design, convenient and flexible options: work at ultra-low temperature, emergency power supply, AC/DC supply.

v 适用范围 Application Scope

1．1区、2区危险气体场所。
2．ⅡA、ⅡB、ⅡC类T1~ T4组爆炸性气体或蒸汽环境。
3．户内、户外。

1. hazard gas sites of division1 and division2.
2. explosive gas or steam substances of T1~ T4 groups of ⅡA、ⅡB、ⅡC categories.
3. indoor & outdoor.

v 型号含义 Model Explanation

BAY 51 - 2 × 40 L Z Y

- BAY：防爆荧光灯 explosion proof fluorescent lamp
- 51：设计序号 Design serial number
- 2：灯管数量 number of tubes
- 40：单管功率（W） tube power
- L：低温(常温不注) Low temperature (no indication for normal temperature)
- Z：直流(交流不注) DC (no indication AC)
- Y：应急(不带不注) Emergency (no indication without being equipped)

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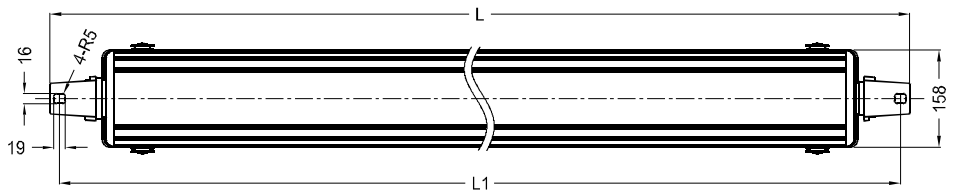
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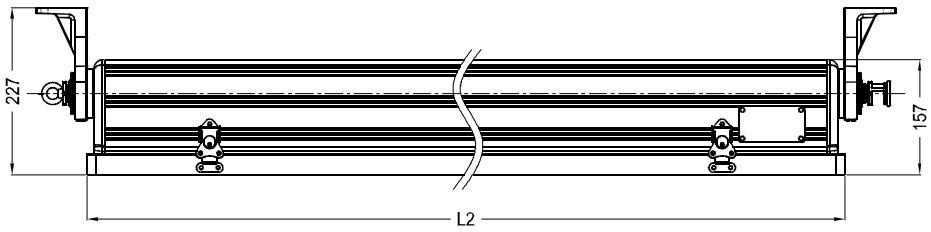
v 主要技术参数 Major Technical Parameters

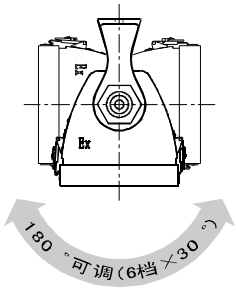
型号 Model	功率 Power(W)	电压/频率 Voltage/frequency	防爆标志 Explosion-proof mark	防护等级 Protection-classes	进线口螺纹 Inlet size (G")	电缆外径 Cable dia. (mm)	功率因数 Power Factor
BAY51-20	20	AC: 110~120V/60Hz 220~230V/50Hz 220~230V/60Hz DC: 24V/36V	Ex: ExedmⅡCT4 Nemko: Ex Ⅱ2G	IP65	¾	Φ12～Φ14	>0.9
BAY51-40	40						
BAY51-2X20	40						
BAY51-2X40	80						

v 安装尺寸 Installation Dimensions

型号 Model	功率 Power(W)	L (mm)	L1 (mm)	L2 (mm)
BAY51-20	20	864	827	700
BAY51-40	40	1480	1448	1313
BAY51-2X20	40	864	827	700
BAY51-2X40	80	1480	1448	1313







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