

BSX 防爆行灯

BSX Explosion-proof Hand Lamp



应用场所 Application

- ◆ 广泛应用于海洋工程各类作业平台、各类化学品、天然气运输船、危险品码头等危险区域作检修照明之用；
- ◆ 可在潮湿、振动、腐蚀等恶劣环境中可靠工作；
- ◆ 适用于爆炸性危险环境1区、2区等场所。
- ◆ Widely used for overhaul the illumination on various marine platforms, chemical tankers, LNG ships and hazardous cargo wharfs, etc..
- ◆ Can reliably work in severe environment exposed in moisture, vibration or corrosion;
- ◆ Explosive hazardous atmosphere Zone 1, Zone 2.

灯体 Housing

- ◆ 优质海工铝合金，表面喷塑
- ◆ 手柄为工程塑料材质
- ◆ High quality maritime aluminum alloy, powder coated surface
- ◆ Handle is made of engineering plastic

可选配件 Options

- ◆ 可根据用户要求加装移动式变压器或防爆移动配电盘，需要请注明(如图)。
- ◆ Mobile transformer or explosion-proof mobile distribution panel can be installed according to user's requirements (as shown below).

透明罩 Diffuser

- ◆ 钢化玻璃
- ◆ Toughened glass

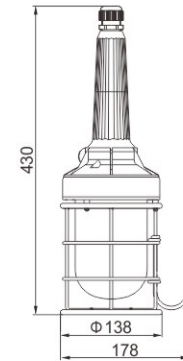
保护网 Protection net

- ◆ 不锈钢
- ◆ Stainless steel



技术参数 Technical parameters

执行标准 Conformity to standards	IEC60079, EN60079, GB3836, CCS入级规范 (CCS standard)
环境温度 Ambient temperature	-25℃~+55℃
灯座 Lamp holder	E27
防护等级 Degree of protection	IP66
防腐等级 Corrosion-proof	WF2
进线规格 Cable entry	M25×1.5
接线端子 Terminal	3×1.5~2.5mm ²



选配表 Selection table

型号 Type	额定电压(V) Rated voltage	额定功率(W) Rated power	光源类型 Lamp source	防爆标志 Ex-Mark	重量(kg) Weight
BSX-40	220V / 230V AC	40W	白炽灯 Incandescent lamp	Ex de II C T4 Gb	2.5
BSX-60		60W			2.5
BSX-100		100W			2.5
BSX-15	50 / 60 Hz	≤15W	节能灯 Energy saving lamp	Ex de II C T4 Gb	2.5
BSX-3		3W	LED		2.5
BSX-5		5W			2.5
BSX-8		8W			2.5