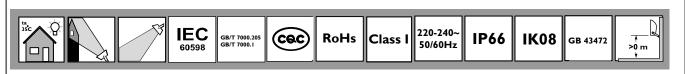
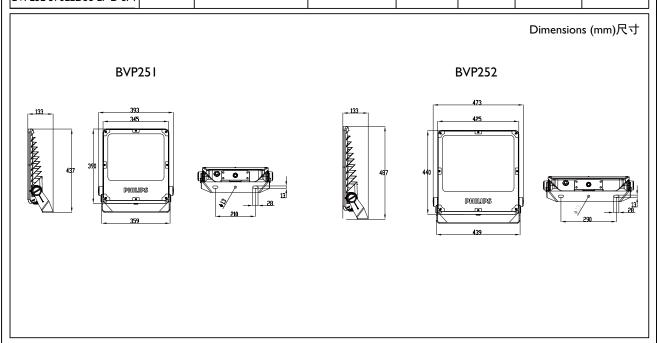
Area Star

LED投光灯 BVP251/BVP252 Mounting instruction /安装说明书

Mounting instruction /安奘说明书



Type 型 号	LEDs	Control mode 控制方式	Power 功率(W)	CCT 色温	Lens 透镜	S.Cx + III X m	kg.
BVP251 384LED58 EP		ON-OFF	200W	3000K 4000K 5700K	SMB SWB AMB SAMB	0.137	
BVP251 384LED58 LP							7.3
BVP251 384LED58 EP SP1	384						
BVP251 384LED58 LP SPI							
BVP251 384LED58 EP D		I-10V					
BVP251 384LED58 EP D SPI							
BVP252 480LED59 LP		ON-OFF	250W			0.186	9.4
BVP252 480LED59 LP SPI							
BVP252 480LED59 LP D	480	I-10V					
BVP252 480LED59 LP D SPI							
BVP252 576LED58 EP		ON-OFF	300W				
BVP252 576LED58 LP							
BVP252 576LED58 EP SPI							9.6
BVP252 576LED58 LP SPI	576						
BVP252 576LED58 EP D		I-10V					
BVP252 576LED58 EP D SPI							



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TH诺飞 (中国)投资有限公司
中国上海市闵行区田林路888弄9号楼邮编: 200233



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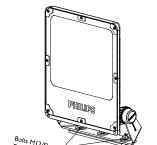
Install instruction

安装说明

Installation of Signify safe chain 安装Signify安全链

Install the luminaire according to the national regulation and make sure that it will not fall off.

按国家法规安装灯具并确保灯具不会坠落





I. No sharp edge on the interface (bracket or hole) of mounting side. 安装侧接口无锐边(支架或孔)

- 2. For below status, must replace the safe chain by a new one instantly: 发现下面情况之一,安全链必须由一根新的安全链替换。
- a, The safe chain was tightened one time by luminaire falling; 安全链承受过一次灯具坠落负荷绷紧。
- b, Part of steel wire was broken;
 - 安全链钢丝有部分断裂损坏。
- c, While replace the luminaire, the safe chain is a falling protector, not allowed to suspend the luminaire by a long time.

安全链是防坠落保护器具,在替换灯具期间不允许长时间悬挂灯具。

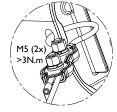


Another end being fixed to safe and reliable devices. 另一端被固定到安全和牢 固可靠的装置上。



灯具侧

Luminaire side

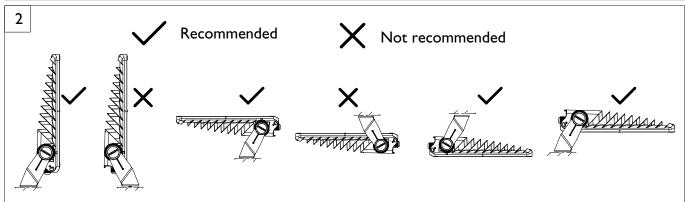


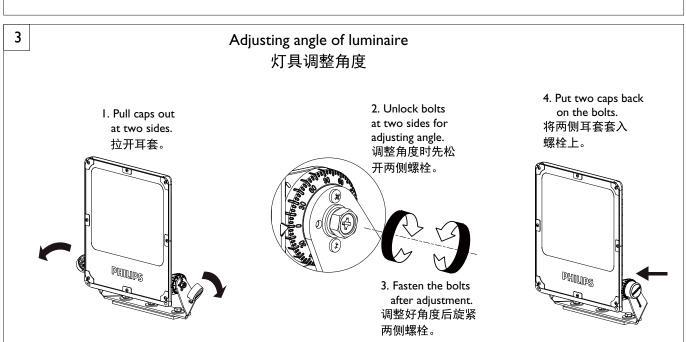
Signify Safety chain 911401685102(no supplied in the luminaire) is recommended to install.

推荐安装Signify安全链, Signify在灯具中不提供

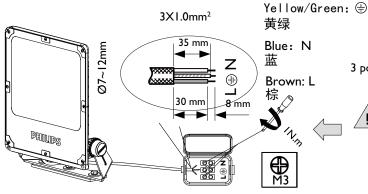


 st No Supplied for fixing bolts, nuts and washers by Signify Signify不提供固定螺栓、垫圈和弹垫





Power cable connection 供申申缆连接



Recommend: Above IP66 Connection box

推荐: IP66以上接线盒

Notice: Connection box is not provided by Signify. 注意: Signify不提供接线盒

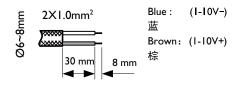
Notice: Correct connection for polarities 注意: 正确的极性连接

60245IEC57

3 pole Imm² Multi-core with rubber insulated layer 3芯橡胶护套软线

> Warning: Water proof is needed for cable connection, if without proper water proof, the water ingression will cause luminaire short circuit or other failures. Water proof connection box is recommend, which is not lower than IP66.

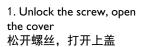
警告: 电缆线防水措施是必须的, 如果 没有提供恰当的防水措施, 水进入灯具 会引起短路或其它故障。推荐防水接线 盒等级不能低于IP66.

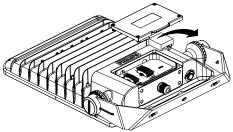


60245IEC57 2 pole 1 mm² Multi-core with rubber insulated layer 2芯橡胶护套软线

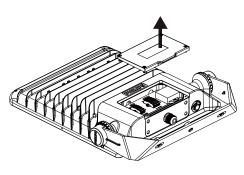
Only some configurations contain SPD 仅部分配置包含SPD

2. Replace SPD, correct connection for polarities 更换SPD, 请确保正确的极性连接

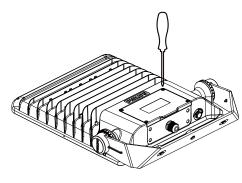




3.Turn the screw and lock the cover 旋紧螺丝,锁紧上盖







Warning

警告



1. The luminaire shall be installed by a qualifined electrician and wired in accordance with the latest IEEE electrical regulations or the national requirements. 灯具必须由获得电气资格证书的人员安装和接线,并且符合遵守最新的IEEE电气规章或国家标准要求。

The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualized person.



- 2. Switch off main power supply before Installation, maintenance and any operation. 安装,维护和操作灯具等设备前,请切断电源主供应。
- 此灯具内的光源应由制造商或其服务代理商或一个类似的有资格的人来更换。
- 4. Use IP66 grade connection devices with cable clamp to ensure a complete IP66 system. 使用IP66等级的连接装置和设备并携带电缆防水夹紧接头来保证完整的IP66系统等级性能。
- Refer to technical datasheet for additional electrical properties to ensure installation safely.
 涉及到额外电性能技术数据表来安全地保证安装和施工。
- 6. Ensure power supply cables (L-N / L-N-E) are connected correctly before switching on. 合上电源灯具等设备通电前,请务必确保供应电缆和接地线(L-N / L-N-E)被正确地连接。



- 7. The luminaire should be positioned so that prolonged staring into the luminaire at a distance closer than m is not expected. 灯具的安装位置应使其不会长时间在小于10.6m的距离被盯着看。
- 8. Earthing contact to customer end on luminaire must be connected by installer, including whole use process that the earthing contact is always reliably linked to earth ground. 灯具上供客户端接地点必须由安装人员可靠地连接,并且在整个灯具使用过程中灯具接地点总是可靠地与大地连接。
- 9. The luminaire should avoid storage and usage in such a surroundings or an occasion that is with corrosion or hazardous gases like sufil¬de, halide,phthalate and so on. 灯具应避免在有腐蚀或有害气体环境和场合下储存和使用,像硫化物,卤化物邻苯二甲酸盐等。
- All materials used in luminaire must be compliance to RoHS as below table. 用在灯具里的所有材料必须遵守和符合下面表格中的RoHS要求。
- Always use IP66 or higher IP rated junction box/connector for wire connecting. 进行接线时需要IP66或更高IP等级的接线盒/接线头。
- 12. The wiring connection should also never be used in submerged wet conditions e.g.water, soil, snow wtc.Or must use junction box. 请勿将接线部位浸没在潮湿的环境中使用,例如:水、土壤、雪等,如果无法避免,必须用IP68防护。
- 13. The warranty is void, in case any of the instructions/guidelines are not followed as per given mounting instruction 如果未使用IP66或更高IP等级的接线盒/接线头,本灯具会发生故障,且产品不适用质保政策。
- 14. This product is not supplied with any junction box. 本灯具不提供接线盒/接线头。
- For further clarification, please contact the manufacturer. 如需进一步的说明, 请联系制造商。
- Not suitable for use in strong vibration work condition.
 本灯具不适合强振动条件下使用。

Maintenance

维护

- I. Periodic clearing of the luminaires' optical lens covers will ensure maximum optical efficiency. 定期清洗灯具的光学透镜盖以保证最大的光效输出。
- 2. Luminaire optical lens cover shall be cleaned with clean water, non-abrasive soap, cleaner and detergent solution. Acid solution or alkali solution cannot be used as a cleaning solution to wash outside surface of luminaire.

灯具光学透镜必须用清洁的水、非损伤性的肥皂、清洁剂和洗涤剂溶液。酸溶液或碱溶液不能用作清洁溶液来冲洗灯具的外表面。

Caution

注意

I. Luminaire must be used within the applicable product specification of installation instruction and environmental conditions for storage and operation according to application guidelines provided by Signify for valid product warranty.
按Signify提供的灯具产品应用指南和有效的产品保修期规定,灯具储存、操作和运行必须使用在合适的产品规格、安装指导说明和环境条件范围之内。

	Haza	ardous material o 产品中有理		duct						
Component name 零件名称	Hazardous material of content 有害物质含量									
	Pb (铅)	Hg (汞)	Cd (镉)	Cr-VI (六价铬)	PBB (多溴联苯)	PBDE (多溴二苯醚)				
PCB board LED灯板	0	0	0	0	0	0				
Driver with all materials used 驱动包含所有使用材料	×	0	0	0	0	0				
PC optical diffuser PC光学透镜	0	0	0	0	0	0				
Housing/other components 外壳/其它零件	0	0	0	0	0	0				
The table is made according to 5	SJ/T11364 (本表框	据SJ/T11364制定)							
O: denotes hazardous material	of content under	required conten	t of GB/T26572	(O:表示有害物质	含量低于GB/T26572	规定要求)				
X: denotes hazardous material	of content beyon	d required conte	nt of GB/T26572	2 (X:表示有害物质	含量高于GB/T2657	2规定要求)				
X: Applicable to China only (XI)	(适用于中国)									