

BWP352 Gen2

Mounting instructions/ 安装说明

444170264901

		IEC 60598	GB 7000		t_a35℃	IP66	IK08	220-240V	50Hz 60Hz			
Product Type 产品型号	Power 功率			CCT 色温	Color 颜色	Voltage 额定电压	Frequency 频率	Light source energy efficiency class				
BWP352 G2 65LED95(WVV)	40W	1.7	0.039	3000K 4000K * 5700K	RAL7043	220-240V AC	50/60 Hz	D				
BWP352 G2 65LED95(WVN/NVN)												
BWP352 G2 65LED120(WV)	50W											
BWP352 G2 65LED120(WVN/NVN)												
BWP352 G2 65LED140(WV/WVN/NVN)	60W											
BWP352 G2 65LED130 (NVN)												
BWP352 G2 130LED86(WV/WVN/NVN)												
BWP352 G2 110LED100 PF	70W											
BWP352 G2 110LED102 PF												
BWP352 G2 110LED100												
BWP352 G2 110LED102 WVN												
BWP352 G2 130LED96(WV/WVN/NVN)												
BWP352 G2 110LED113 PF	80W											
BWP352 G2 110LED115 PF												
BWP352 G2 110LED113												
BWP352 G2 110LED115 WVN												
BWP352 G2 130LED109(WV)	90W											
BWP352 G2 130LED109(WVN/NVN)												
BWP352 G2 130LED118(WV)	100W	2.6	0.076									
BWP352 G2 130LED118(WVN/NVN)												
BWP352 G2 130LED130(WV)	110W											
BWP352 G2 130LED130(WVN/NVN)												
BWP352 G2 130LED140(WV)	120W											
BWP352 G2 130LED140(WVN/NVN)												
BWP352 G2 195LED120(WV)	150W											
BWP352 G2 195LED120(WVN/NVN)		4.5	0.114									
BWP352 G2 195LED140(WV)	180W											
BWP352 G2 195LED140(WVN/NVN)												
BWP352 G2 260LED122(WV)	200W	5.3	0.152									
BWP352 G2 260LED116(WVN/NVN)												
BWP352 G2 260LED135(WV)	220W											
BWP352 G2 260LED131(WVN/NVN)	240W											
BWP352 G2 260LED146 (WV)												

* For export only

This product contains a light source of energy efficiency class: see table or label.

374

352 ±2

123

675

653 ±3

91

1011

977 ±5

123

704

670 ±5

248

3

30 ±1

3

Ø 10.5

127

81

154

81

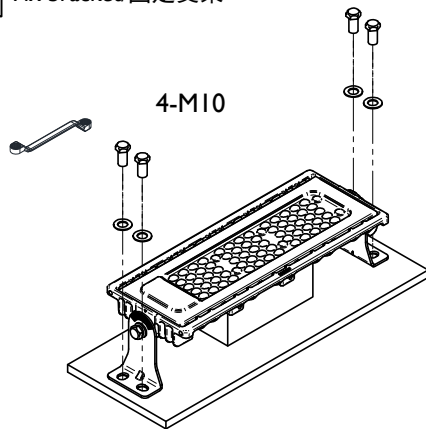
Unit: mm
单位: mm

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PHILIPS

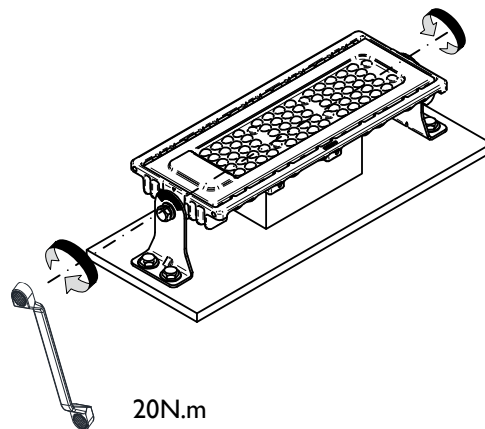
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1 Fix bracket/固定支架



Two slot holes must be fixed by screw and washer when installing, outer dimension of washer must should less tan 20mm
灯具支架固定时，支架端部两个螺栓孔必须用螺栓和垫片固定，垫片外径不得大于20mm

2 Fasten the bolt/锁紧灯具两侧紧固螺栓



20N.m

3 Cable Connection/接线

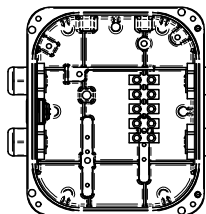
1. Always use IP65 or higher IP rated junction box/connector for wiring connection.
2. The Luminaire should never be used in submerged wet conditions e.g. under water, soil, snow etc.
3. The wiring connection should also never be used in submerged wet conditions e.g. water, soil, snow etc. OR must use IP68 junction box.
4. The warranty is void, in case any of the instructions / guidelines are not followed as per given mounting instruction.
5. This product is not supplied with any junction box / connector.
6. For further clarification, please contact the manufacturer.



1. 进行接线时需要IP65或更高IP等级的接线盒/连接头；
2. 请勿将灯具浸没在潮湿的环境中使用，例如：水，土壤，雪等；
3. 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，请使必须用IP68防护；
4. 如果未使用IP65或更高IP等级的接线盒/连接头，本灯具会发生故障，且产品不适用质保政策；
5. 本灯具不提供IP65接线盒/连接头；
6. 如需进一步的说明，请联系制造商。

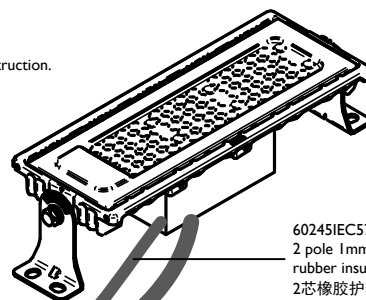


Surge protection of luminaire is 6KV/10KV. If need higher surge protection, please install IP65 surge protection device separately
灯具浪涌保护等级是6KV/10KV。如需更高等级浪涌保护，请单独安装IP65浪涌保护器



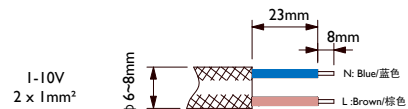
The terminal block should be complying with GB13140.2/GB13140.3
接线端子符合标准GB13140.2/GB13140.3

The insulation between LV and control circuit is basic insulation.
LV电源与控制导体之间所保持的绝缘类型是基本绝缘。

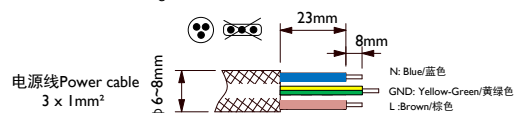


60245IEC57
2 pole 1mm2 Multi-core with
rubber insulated layer 0.2M
2芯橡胶护套软线 0.2米

60245IEC57
3 pole 1mm2 Multi-core with
rubber insulated layer 0.4M
3芯橡胶护套软线 0.4米

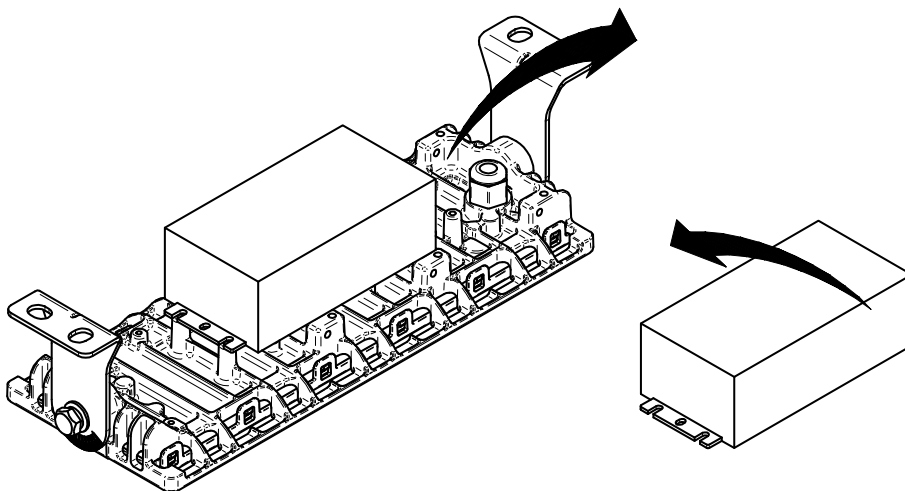


1-10V
2 x 1mm²



电源线Power cable
3 x 1mm²

4 驱动更换/Driver Replacement



Warning: Switch off main power supply before maintenance
警告：维护前请切断电源

Disclaimer 免责声明



1. The luminaire shall be installed by a qualified electrician and wired in accordance with the latest IEEE electrical regulations or the national requirements.
灯具应由有资格的电工安装，接线要符合IEE 电气标准或国家标准。



2. Switch off main power supply before Installation, maintenance and any operation.
安装、维护和任何操作前，必须切断电源。

3. The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.
此灯具内的光源应由制造商或其服务代理商或有类似资格的人来更换。

4. the external flexible cord of this luminaire can not be replaced; if the cord is damaged, the luminaire shall be destroyed.
此灯具的外部软线不能替换；如果软线损坏，该灯具即报废

5. The cable of the luminaire should use "Z" type connection. The luminaire has to be scrapped if the wire broken.
灯具电源线使用Z型连接，电源线不可更换，损坏则灯具报废。

6. Use IP66 grade connection devices with cable clamp to ensure a complete IP65 system.
必须使用防水等级IP66及以上的接线盒，且接线盒内部应有导线固定装置。



7. The luminaire should be positioned so that prolonged staring into the luminaire at a distance closer than 3.5 m is not expected.
应将灯具放在不会近于3.5米的距离持续盯着灯具看的位置。

8. If a safe chain for luminaire to prevent from falling is necessary to customer, mounting instruction must indicate and mark the position of the safe chain with luminaire and pole, including the Dia.(mm) of spec recommended.
如果安全链对于客户防止灯具坠落是必需的，说明书必须指出和标明安全链与灯具和灯杆之间连接部位。

9. 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.
灯具接线安装人员必须将灯具上预留给客户连接到大地的接地点连接上，并且在灯具整个使用过程中，灯具上的接地点和大地之间的连接接触是总是可靠的。

10. The luminaire should avoid storage and usage in such a surroundings or an occasion that is with corrosion or hazardous gases like sulfide, halide, phthalate and so on.
灯具应该避免在有腐蚀或有害气体物存在的环境或场合储存或使用，像硫化物，卤化物，邻苯二甲酸酯等。

11. The PC material cannot be used in such a ambience that is with ethylamine, tetra-dichloroethylene, which is corrosion or hazardous to PC material and so on.
灯具PC材料不能被使用在含乙胺，四氯乙烯等对PC材料有腐蚀或有害的环境使用。

12. For periodically cleaning maintenance of luminaire which PC material is exposed to outside, Acid solution or alkali solution cannot be used as a cleaning solution to wash outside surface of luminaire.
为了定期的清洗维护灯具的目的，对于PC材料暴露在灯具外面的，酸性或碱性溶液不能被用来作为冲洗灯具的外表面。

13. Manufacturer is not responsible to improper use, change and modification structure on luminaire. Any damage or unsafety losses caused by these factors under not to be allowed, manufacturer do not take any responsibility for this situation.
对于不恰当的使用、更改和修改灯具结构，在未经许可的情况下，任何灯具损坏或由此引起的不安全损失，制造商将不承担任何责任。

14. Rated lifetime 50,000hrs @ 70% Lumen maintenance.
本产品光通维持率衰减到70%的额定寿命为50000小时。

15. All materials used in luminaire must be compliance to RoHS as below table.
所有在灯具中使用的材料，必须符合遵守下表中的要求。

产品中有害物质的名称及含量						
部件名称	有害物质					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr(VI))	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
LED灯板/光源	○	○	○	○	○	○
驱动器(板), 铜制及电子零部件	×	○	○	○	○	○
透镜光学部件	○	○	○	○	○	○
外壳及其它零部件	○	○	○	○	○	○
本表格依据SJ/T 11364的规定编制 ○:表示该有害物质在该部件所有均质材料中的含量均在GB/T 26572规定的限量要求以下。 ×:表示该有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572规定的限量要求。						
Applicable to China Only						

VN

AR

لưu ý

Tắt nguồn điện trước khi kiểm tra, lắp đặt hay tháo rời
Bộ đèn cần được lắp đặt theo hướng dẫn bởi thợ điện lành nghề
Vui lòng xem các thông số kỹ thuật về điện để đảm bảo lắp đặt an toàn
Lắp đặt và dây điện được sử dụng phải theo yêu cầu qui định IEE quốc gia mới nhất về điện
Nguồn sáng trong bộ đèn cần phải được thay thế bởi nhà sản xuất hay nhà cung cấp dịch vụ uy tín đã được chấp thuận.
Không được lắp bộ đèn trên bề mặt sử dụng vật liệu dễ cháy thông thường
Tránh để vị trí cấp nguồn gần các linh kiện có nhiệt độ cao
Đảm bảo nối dây đúng để duy trì phân cực
Philips Lighting B.V. sản xuất tất cả bộ điều khiển sử dụng trong bộ đèn này
Bộ đèn này được thiết kế cho ứng dụng chiếu sáng ngoài trời

Bảo trì

Đảm bảo tắt nguồn điện trước khi bảo trì
Lau chùi định kỳ mặt ngoài của kính đèn để đảm bảo quang hiệu tối đa
Mặt kính cần được lau chùi bằng nước sạch và các loại xà phòng hay dung dịch tẩy rửa không ăn mòn

Chú ý

Vui lòng đảm bảo rằng các hướng dẫn lắp đặt và điều kiện môi trường lưu trữ và hoạt động được lưu giữ để đảm bảo tính hợp lệ của sản phẩm khi cần bảo hành.

توضيحات

قم بإيقاف تشغيل المصدر الكهربائي قبل فحص أو تركيب أو فصل.
يجب تركيب الفلوروس من قبل الفني م و له يجب تشغيل المعدات الموضحة
يجب قراءة ورقة التعليمات لتتأكد من متطلبات التركيبات للمعدات. التفكير من تركيب ا
يجب أن يكون كل من التركيب و التشغيل متوافقا مع أنظمة IEEE و المواصفات لمطبي
يجب تغيير مصدر الضوء فقط عن طريق لاجه لا جرمعه أو قدم خدمات م و له.
عند تركيب أو وضع فلوروس بالقرب من مواد قابلة لاشتعال
عند تعديل لظلال بالقرب من مواد ذات حرارة عالية
لتفادي الخطر للصحة التفكير من تشغيل اس لفيشركل صم
للإصلاح لا متخدم في هذا الفلوروس جيه ها جرمعه قد يضر الفلوروس لارة
هذا الفلوروس جرمعه لمتخدام لارجي

الصيانة

تأكد من فصل اللطق قبل ابدأ م ع ليه للصيانة
لتنظيف اريتنظيف الفلوروس لاجصول في فضاء تشيعة
يجب تنظيف غطاء الفلوروس بالاماء و صيلون اعم أو ملحول مطر

ا حذر

فضن تفكك من م عم تشغيلات لتركيب و ظروف لتيه التفكيك و تشغيل متدارضمان لفتح

TH

คำเตือน

ปิดสวิตช์ไฟก่อนเปลี่ยนแอลอีดีหรือชุดควบคุม
โคมไฟควรให้ผู้มีความรู้ในการต่อสายไฟอย่างปลอดภัยดำเนินการติดตั้ง
โปรดอ่านวิธีการติดตั้งและรายละเอียดทางไฟฟ้าก่อนติดตั้งเพื่อความปลอดภัย
โคมไฟควรให้ผู้มีความรู้ในการต่อสายไฟอย่างปลอดภัยดำเนินการติดตั้ง
โคมไฟควรให้ผู้ผลิตหรือผู้มีความรู้ในการเปลี่ยนอุปกรณ์อย่างปลอดภัยดำเนินการติดตั้ง
ไม่ควรติดตั้งโคมไฟกับวัสดุที่เป็นเชื้อเพลิง
ไม่ควรติดตั้งโคมไฟใกล้แหล่งกำเนิดความร้อน
ตรวจสอบการเชื่อมต่อสาย
ตัวขับเคลื่อนไฟฟ้ามลิตจากบริษัทPhilips Lighting B.V.
โคมไฟออกแบบมาใช้งานภายนอกอาคาร

การซ่อมบำรุง

ปิดสวิตช์ไฟก่อนเปลี่ยนแอลอีดีหรือชุดควบคุม
ควรทำความสะอาดเลนส์เพื่อให้แสงสว่างได้เต็มประสิทธิภาพ
ไม่ควรใช้สารทาลละลายทำความสะอาดเลนส์

คำเตือน

โปรดทำตามคำแนะนำในการติดตั้งและตามสภาพแลดล้อมที่กำหนดเพื่อให้ผลิตภัณฑ์

ID

Peringatan

- Luminer harus dipasang oleh tekisi listrik berpengalaman dan koneksi kabel harus sesuai dengan standar IEEE untuk regulasi kelistirikan atau persyaratan di negara anda.
- Matikan suplai listrik sebelum inspeksi, pemasangan ataupun pelepasan
- Chip di dalam luminer tidak dapat digantikan, ketika chip mendekati masa akhir pemakaian maka seluruh luminer harus digantikan.
- Jika fleksibel kabel bagian luar dari luminer rusak/ terkelupas, maka harus digantikan oleh produsen ataupun agen atau teknisi berpengalaman untuk menghindari dampak bahaya.
- Menggunakan IP66 dengan power konektor yang dilapisi/sealed untuk klem kabel untuk memastikan perlindungan IP66.
- Memastikan kabel suplai listrik (L-N / L-N-E) dikoneksikan dengan tepat sebelum dinyalakan.

Pemeliharaan

- Pastikan suplai listrik dimatikan sebelum melakukan kegiatan pemeliharaan.
- Pembersihan secara periodic untuk cover lensa optik luminer akan memastikan efisiensi maksimum dari optikal.
- Cover lensa optikal luminer harus dibersihkan dengan air bersih dan sabun non abrasi, cairan pembersih atau detergen.

Perhatian

Luminer harus digunakan sesuai produk spesifikasi, instruksi pemasangan dan kondisi lingkungan untuk penyimpanan dan pengoperasian menurut panduan penggunaan yang diberikan Philips untuk memastikan garansi produk anda berlaku.