

注意事项

为避免潜在的危险，安装和维护仅由具备技术资质的人员完成。安装过程中，请避免跌落和撞击。安装之前，请关闭电源并确保相应的安全措施已到位。维修和保养过程中如需更换零部件，只能使用原厂零部件。制造商不承担由于不符合规定的应用而引起的损坏之责任。

Attention:

The installation and maintenance can be only done by the qualified technician to avoid the potential danger. The luminaire should be prevented falling off and impact during the installation. Do switch off the power and ensure all necessary safety measures are taken before the installation. Any parts to be replaced during the maintenance, must be from the original manufacturer. The manufacturer won't be responsible for the consequence of damage to the luminaire for inappropriate operation.

GB7000.1 灯具 第1部分：一般安全要求与试验
IEC 60598-1 Luminaires -- Part 1: General requirements and tests

GB7000.5 灯具 第2-3部分：道路和街路照明灯具安全要求
IEC60598-2-3 Luminaires - Part 2-3: Particular requirements; Luminaires for road and street lighting

GB17743 电气照明和类似设备的无线电骚扰特性的限值和测量方法
CISPR15/EN55015 Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment

GB17625.1 电磁兼容 限值 谐波电流发射限值(设备每相输入电流≤16A)
IEC61000-3-2 Electromagnetic compatibility (EMC) -- Part 3-2: Limits -- Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)

GB/T18595 一般照明用设备电磁兼容抗扰度要求
IEC61547 Equipment for general lighting purposes - EMC immunity requirements

部件名称	有害物质					
	铅 (Pb)	汞(Hg)	镉(Cd)	六价铬(CrVI)	多溴联苯(PBB)	多溴二苯醚 (PBDE)
灯壳主体	○	○	○	○	○	○
电子部件	○	○	○	○	○	○
包装盒	○	○	○	○	○	○
本表格依据SJ/T11364的规定编制。						
O:表示该有害物质在该部件所有均质材料中的含量均在GB/T26572规定的限量要求以下。						
X: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/T26572规定的限量要求。						

OSRAM CHINA LIGHTING LTD.
No. 1 North Industrial Road, Foshan,
Guangdong. Postal code: 528000
欧司朗(中国)照明有限公司
广东省佛山市工业北路1号 邮编: 528000
客服热线: 400 882 1836
www.osram.com.cn

PT OSRAM Indonesia
KEM Tower 12th Floor
JL. Landasan Pacu Barat Blok B10. Kav 2
Kemayoran, Jakarta Pusat
10610 Indonesia

บริษัท ออสแรม (ประเทศไทย) จำกัด
อาคารชาเลนเจอร์ 2 ชั้น 19 2922/251
ถนนเพชรบุรีตัดใหม่ แขวงบางกะปิ เขตห้วยขวาง
กรุงเทพมหานคร 10310

OSRAM Lighting Pte Ltd.
988 Toa Payoh North
03-01 / 07 / 08
Singapore 319002

OSRAM (Malaysia) Sdn Bhd
(Company No: 491867 X)
Unit 20-2, Level 20, CP Tower, No.11,
Jalan 16/11, Pusat Dagang Seksyen 16,
46350 Petaling Jaya, Selangor, Malaysia

OSRAM Lighting Private Ltd.
1st Floor, Surinder Jhakhhar Bhavan,
Plot No. 3, Sector-32, Gurgaon-122002,
Haryana, India
Consumer care cell (Address as per above)
Toll free number: 18004190426
E-mail id: customercare@osram.com
www.osram.com

주식회사 오스람
서울시 강남구 삼성로 554
예성빌딩 3층 (06165)
AS: 080 349 0365
www.osram.kr

Traxon Technologies Ltd.
208 Wireless Centre,
3 Science Park East Avenue,
Hong Kong Science Park,
Shatin, Hong Kong

IP66

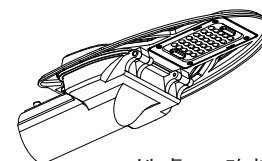


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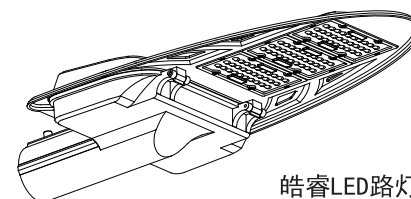
OSRAM GmbH
Karl-Schurz- Straße 38
33100 Paderborn, Germany
www.osram.com

皓睿LED路灯 (直流)

LEDENVO LED Street Light (DC)



皓睿LED路灯30W
LEDENVO LED ST 30W



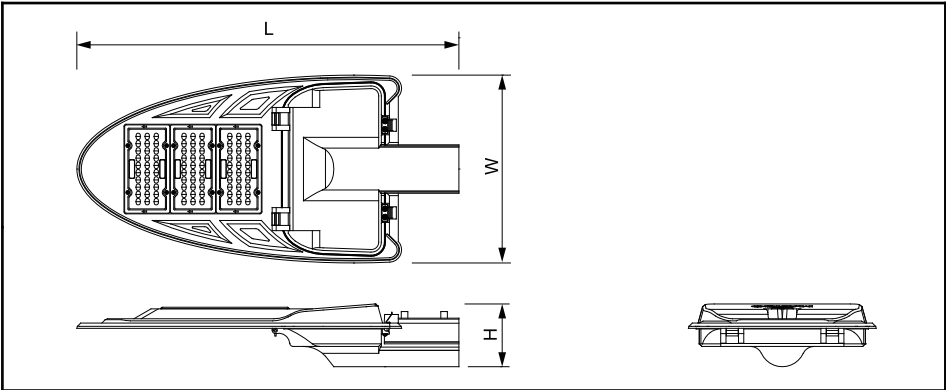
皓睿LED路灯60W
LEDENVO LED ST 60W

• Please read instruction carefully before assembling and installation
在您组装产品前请仔细阅读本说明书
在您組裝產品前請仔細閱讀本說明書

• Please keep instruction as reference in the future
请您保留本说明书作为日后参考
請您保留本說明書作為日後參考

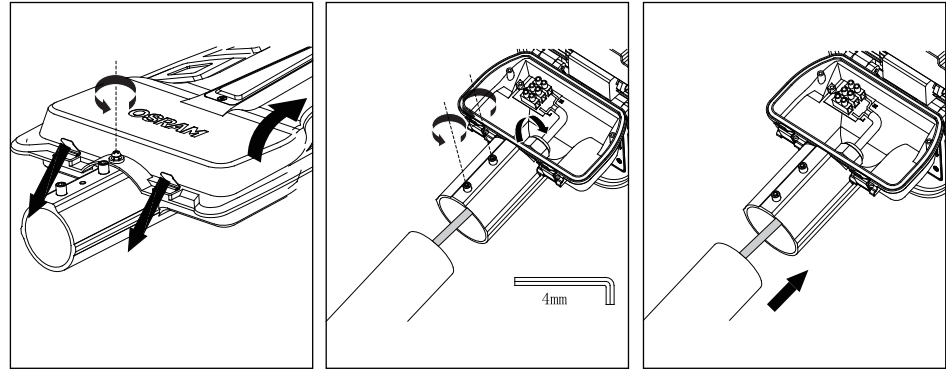
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皓睿LED路灯 LEDENVO LED Street Light



型号 Model	代码 Code	额定电压 Rated Voltage	光源 Light Resource	重量 (kg) Weight	长x宽x高 (mm) Size	安装高度 Installation height	最大迎风面积 Max.Frontal Area	IP等级
皓睿LED路灯30W LEDENVO LED ST 30W	730	DC 36V	LED	0.9	345x196x78	6-10m	0.05m²	IP66
皓睿LED路灯60W LEDENVO LED ST 60W	740	DC 36V	LED	2.6	580x285x95	8-10m	0.12m²	IP66

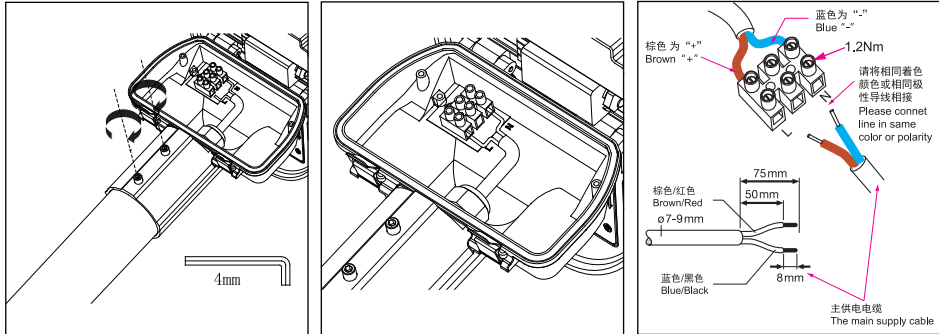
- 1 先用一字螺丝刀拧松M5螺钉，再按图示方向的推力，推开卡扣，打开灯盖。
First loosen the screw M5 via a Cross Screwdriver, then open the cover by pushing the fastener as showed in below pictures:
- 2 使用六角扳手拧松2个M8内六角螺钉和M16防水接头，并插入主供电电缆。（电缆直径范围为7-9mm）
Loosen 2pcs of hexagon screw M8 and the waterproof connector M16 by hex wrench and put into the power-supply cable.
(The cable diameter is 7-9mm)
- 3 插入灯杆，将路灯安装在直径60mm的圆杆上。
（灯杆直径范围55-60mm）。
Plug fixture in the lamp pole with diameter of 60mm.(The range of lamp pole diameter: 55-60mm)



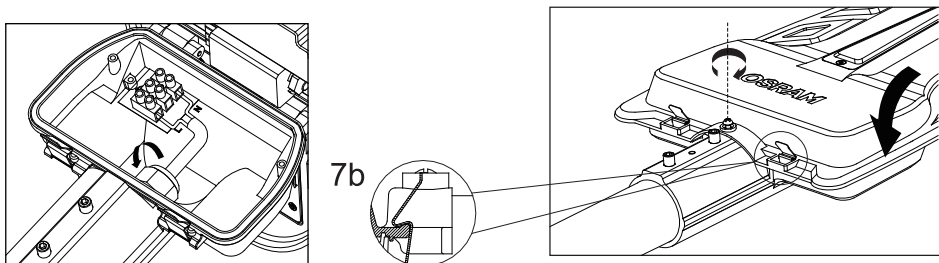
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皓睿LED路灯 LEDENVO LED Street Light

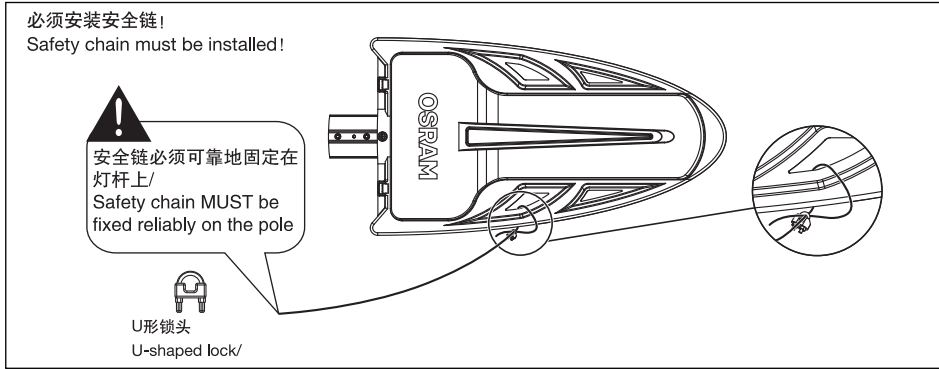
- 4 使用六角扳手拧紧2个M8紧定螺钉，扭矩为8Nm。
Tighten 2pcs of screw M8 with hexagon wrench at 8Nm.
- 5a 按照5b图示的方法连接电线。
Connect the lines according to picture.
- 5b 电线接线图。
Connection drawing.



- 6 拧紧M16防水接头以固定电缆，扭矩为2.0Nm。
Tighten the M16 waterproof connector to fix the cable with the wrench at 2.0Nm.
- 7a 先按图示方向的推力，推动灯盖，使灯盖与卡扣扣紧，再用十字螺丝刀拧紧M5螺钉，扭矩为2.0Nm，后检查卡扣与灯盖是否紧密贴合，卡扣扣紧到位如图7b所示。
Press the cover as showed in below picture,making sure the cover is tightened with the fastener.Tighten the screw M5 with a Cross Screwdriver at 2.0Nm,check the tightness between fastener and cover,the fastener position as picture 7b.



- 8 安装安全链。
Install safety chain.



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