

Attention/ Perhatian :

- ▲ 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.

Pemasangan dan perawatan hanya boleh dilakukan oleh teknisi yang berkualifikasi untuk menghindari bahaya yang mungkin terjadi. Pastikan lumener tidak jatuh atau terbentur selama pemasangan. Pastikan untuk mematikan daya listrik dan mengambil semua langkah keselamatan yang diperlukan sebelum memulai pemasangan.

Setiap suku cadang yang diganti selama perawatan harus berasal dari produsen asli.

Produsen tidak akan bertanggung jawab atas segala kerusakan pada lumener yang diakibatkan oleh kesalahan operasi.

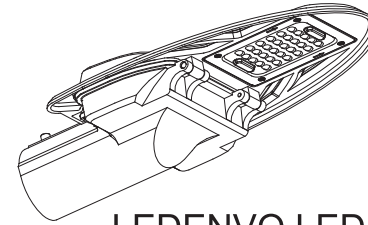
- ▲ When the LED module reaches its end of life the whole luminaire shall be replaced.
Saat modul LED mencapai akhir masa pakainya, seluruh lumener harus diganti.

- ▲ The luminaire should be positioned so that prolonged staring into the luminaire at a distance closer than 3.5m is not expected.

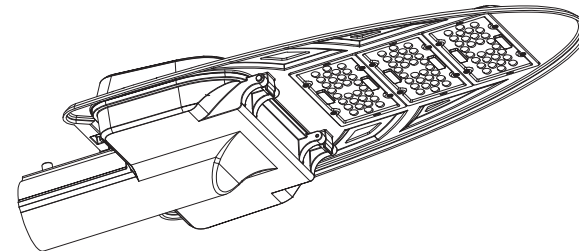


Lumener harus dipasang sedemikian rupa sehingga pandangan langsung yang berkepanjangan dari jarak kurang dari 3,5 meter dapat dihindari.

LEDENVO LED Street Light V1.5 (DC)



LEDENVO LED ST 30W



LEDENVO LED ST 60W / 90W

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OSRAM for a fixed list of general lighting products.

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IP66



- Please read these instructions carefully before assembling and installing this luminaire.

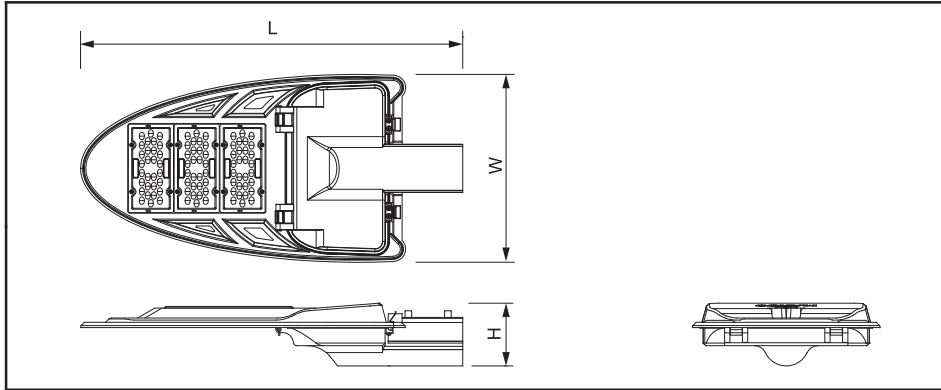
Harap baca instruksi-instruksi ini dengan saksama sebelum merakit dan memasang lampu ini.

- Please keep this installation guide for future reference.

Harap simpan panduan pemasangan ini untuk referensi di masa mendatang.

LEDENVO LED Street Light V1.5

OSRAM



Model Model	Code Kode	Rated Voltage Tegangan	Light Resource Sumber Cahaya	Weight Berat (kg)	Size Ukuran (mm)	Installation height Ketinggian instalasi	Max.Frontal Area Area Depan Maks.	IP
LEDENVO LED ST 30W	730	DC 36V	LED	0.9	345×196×78	6-10m	0.05m²	IP66
	740							
LEDENVO LED ST 60W /90W	750	DC 36V	LED	1.9	533×257×93	8-10m	0.12m²	IP66
	757							

- 1** First loosen the screw M5 via a Cross Screwdriver, then open the cover by pushing the fastener as showed in below pictures:

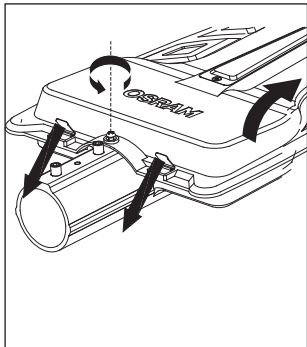
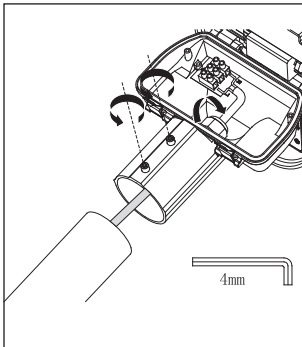
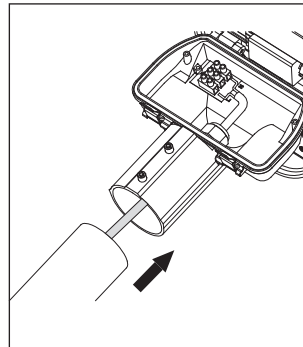
Longgarkan sekrup M5 dengan obeng kembang (+), lalu tekan pengunci untuk membuka penutup (lihat gambar).

- 2** 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)

Longgarkan 2 buah sekrup segi enam M8 dan konektor kedap air M16 menggunakan kunci hex, lalu masukkan kabel listrik. (Diameter kabel adalah 7-9mm)

- 3** Plug fixture in the lamp pole with diameter of 60mm. (The range of lamp pole diameter: 55-60mm)

Pasang armatur lampu ke dalam tiang lampu dengan diameter 60mm. (Kisaran diameter tiang lampu: 55-60mm)

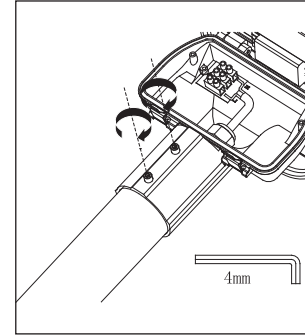


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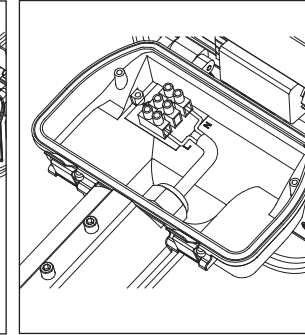
LEDENVO LED Street Light V1.5

OSRAM

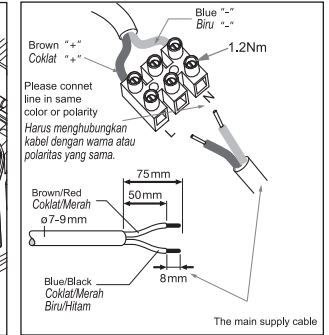
- 4** Tighten 2pcs of screw M8 with hexagon wrench at 8Nm.
Kencangkan 2 buah sekrup M8 menggunakan kunci hex dengan torsi 8Nm.



- 5a** Connect the lines according to picture.
Hubungkan kabel sesuai dengan gambar.

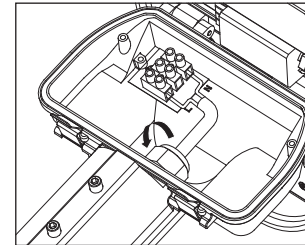


- 5b** Connection drawing.
Diagram Pengkabelan



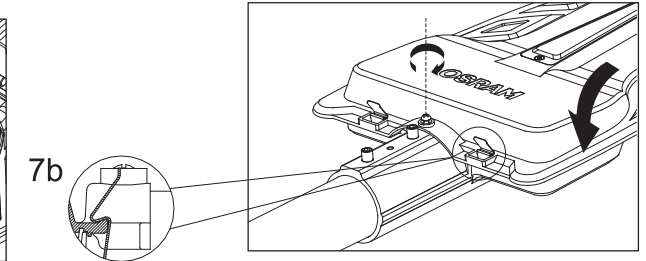
- 6** Tighten the M16 waterproof connector to fix the cable with the wrench at 2.0Nm.

Kencangkan konektor kedap air M16 untuk mengamankan kabel menggunakan kunci dengan torsi 2.0Nm.



- 7a** 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.

Tekan penutup seperti yang ditunjukkan pada gambar di bawah, pastikan penutup terkunci dengan pengunci. Kencangkan sekrup M5 menggunakan obeng kembang (+) dengan torsi 2.0Nm, periksa kekencangan antara pengunci dan penutup. Posisi pengunci seperti pada Gambar 7b.

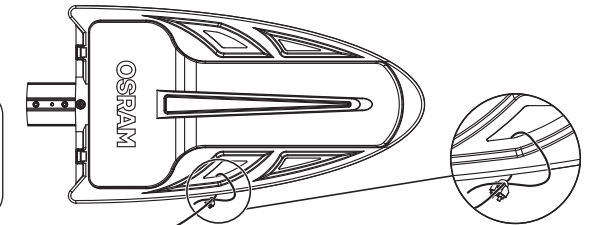


- 8** Install safety chain.
Pasang rantai pengaman.

Safety chain must be installed!
Rantai pengaman harus dipasang!

! Safety chain MUST be fixed reliably on the pole
Rantai pengaman HARUS dipasang dengan kuat pada tiang.

U-shaped lock
Kunci U-shaped



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