



LED Garden light

SHERRY

宁波市金典照明电器有限公司
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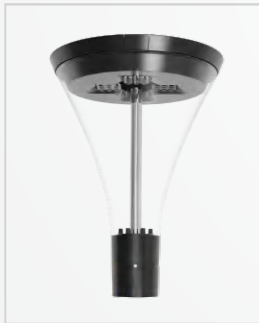


2025 New Series

JD-G034

JD-G035

VS



The Sherry urban luminaire is the ideal solution for lighting sidewalks, pedestrian walkways, squares, and parks where a modern-design lighting system is desired. It is constructed from high-pressure die-cast aluminum and finished with an epoxy powder coating applied electrostatically and oven-cured, ensuring a durable and corrosion-resistant finish.

Access to the luminaire is provided through the top via an opening system and a safety support, facilitating installation and subsequent maintenance tasks. It features an automatic disconnecter that cuts off input power when the upper casing is opened.

The driver is separated from the optical assembly to ensure proper thermal dissipation of the LED light sources. The optical enclosure consists of PC, guaranteeing an upward light flux ratio (ULR) of less than 1% (ULR <1%).

Product Features:

- Lumiled 5050 Led
- Philips/Meanwell/Inventronics driver
- Main material used in high strength aluminum diecasting material, surface anti-aging electrostatic spray processing, super resistance to corrosion.
- PC diffuser, high strength impact resistance.
- Input voltage: AC100-277V, 50/60Hz;
- IP66, IK09;
- 5-year warranty;

Main Application :



URBAN &
RESIDENTIAL
STREETS



BRIDGES



BIKE &
PEDESTRIAN
PATHS



RAILWAY
STATIONS &
METROS



CAR PARKS



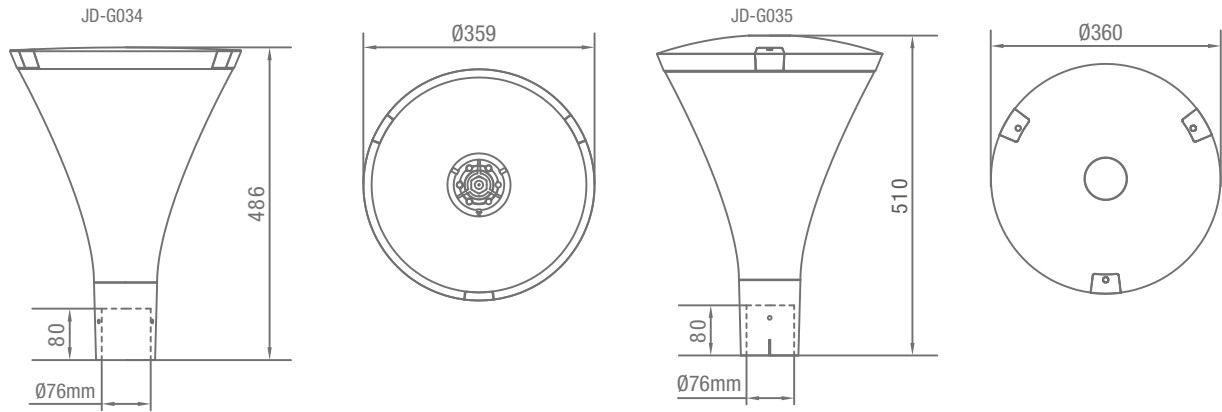
SQUARES &
PEDESTRIAN
AREAS

Specification

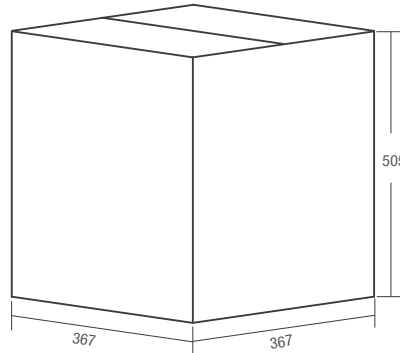
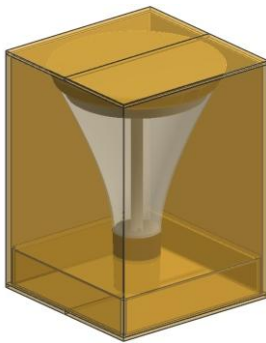
Product Code	JD-G034	JD-G034	JD-G035	JD-G035
LED Quantity	16pcs 5050	32pcs 5050	16pcs 5050	32pcs 5050
Rate Power	30W	60W	30W	60W
Color Temperature	3000/4000/6500K	3000/4000/6500K	3000/4000/6500K	3000/4000/6500K
Luminous Flux	130-150 LM/W	130-150 LM/W	130-150 LM/W	130-150 LM/W
Input Voltage	AC100-277V	AC100-277V	AC100-277V	AC100-277V
Frequency Range	50/60Hz	50/60Hz	50/60Hz	50/60Hz
CRI	Ra75	Ra75	Ra75	Ra75
Temperature of working condition	-40℃~50℃	-40℃~50℃	-40℃~50℃	-40℃~50℃
Humidity of working condition	20%-90%	20%-90%	20%-90%	20%-90%
LED life time	100000H (L70B50)	100000H (L70B50)	100000H (L70B50)	100000H (L70B50)
Protection Grade	IP66	IP66	IP66	IP66
Installation Pipe Dia	Φ 76mm	Φ 76mm	Φ 76mm	Φ 76mm
Installation Height	3-5m	5-7m	3-5m	5-7m
Net Weight	4.3kg	4.5kg	4.5kg	4.7kg
Gross Weight	5.6kg	5.8kg	5.8kg	6kg
Product Size	359x359x486mm	359x359x486mm	360x360x510mm	360x360x510mm
Packing Size	367x367x505mm	367x367x505mm	375x375x530mm	375x375x530mm

Packing size is outer size of box All parameters are measured at 25℃ ambient temperature, 35% humidity experimental environment.

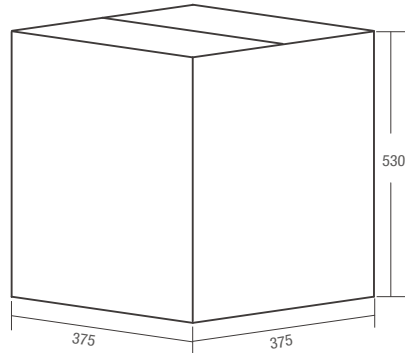
Product Dimension



Packaging Specification



JD-G034

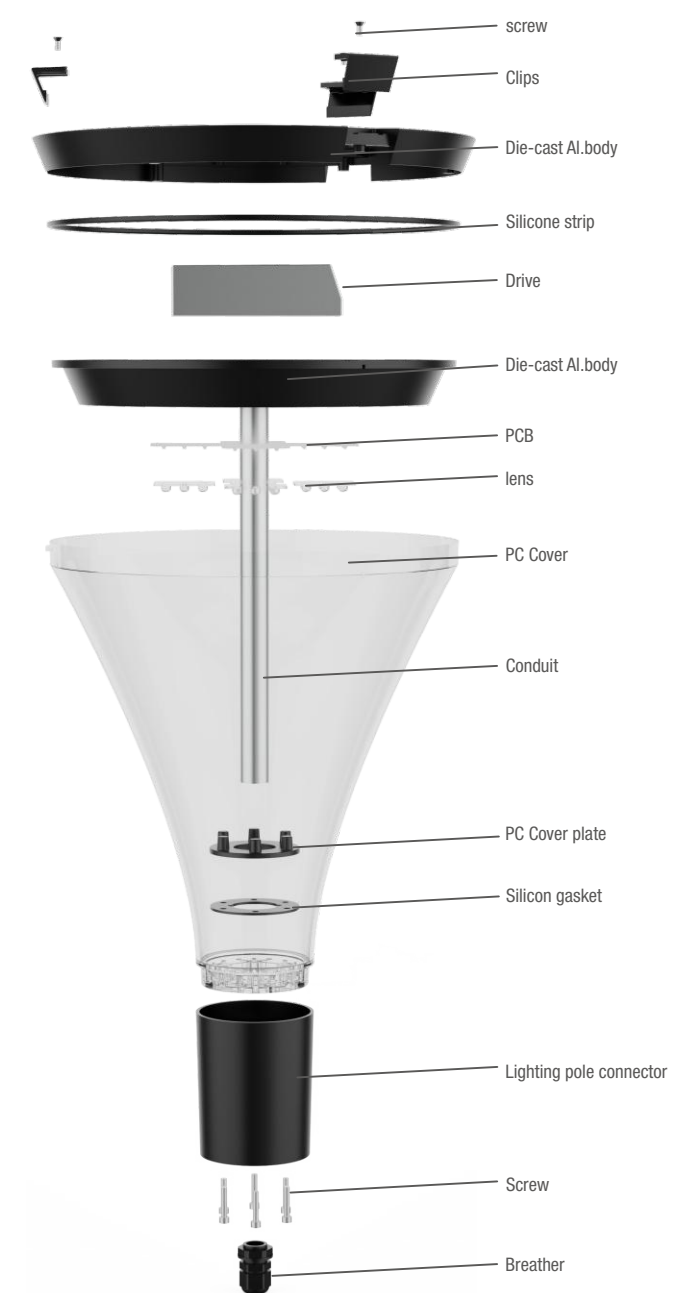


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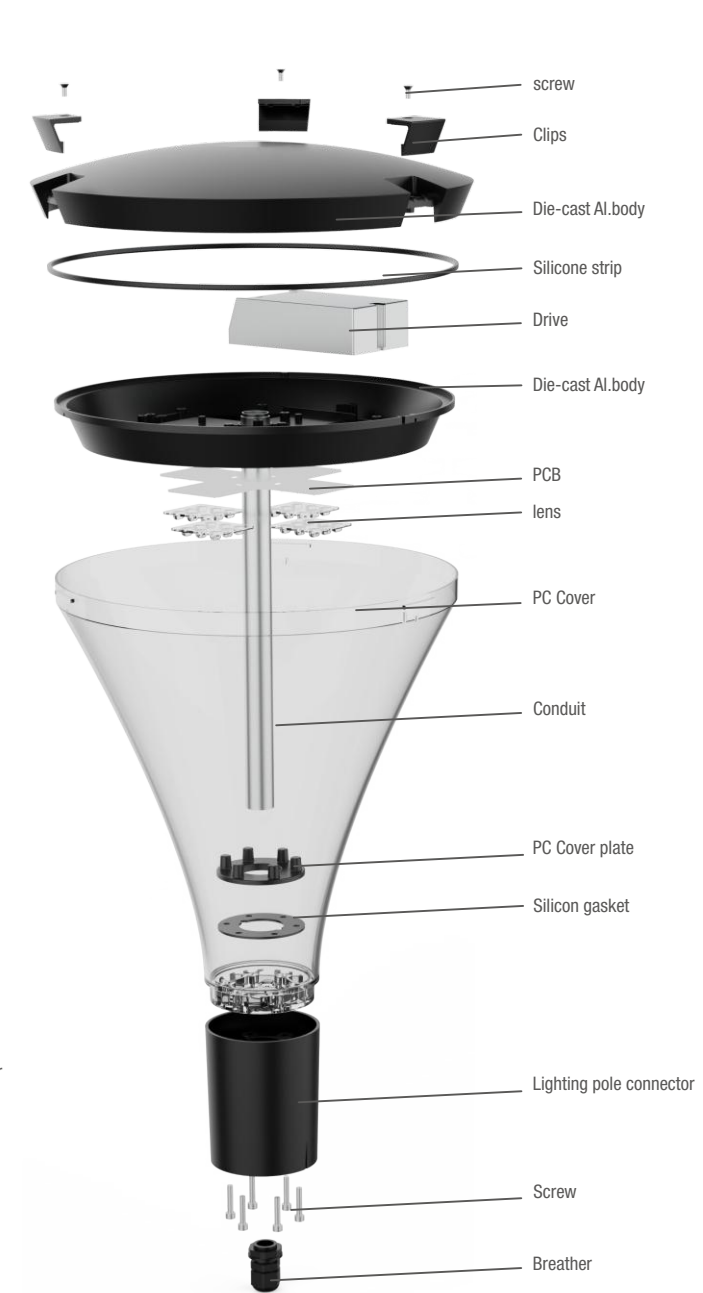


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Exploded View Drawing

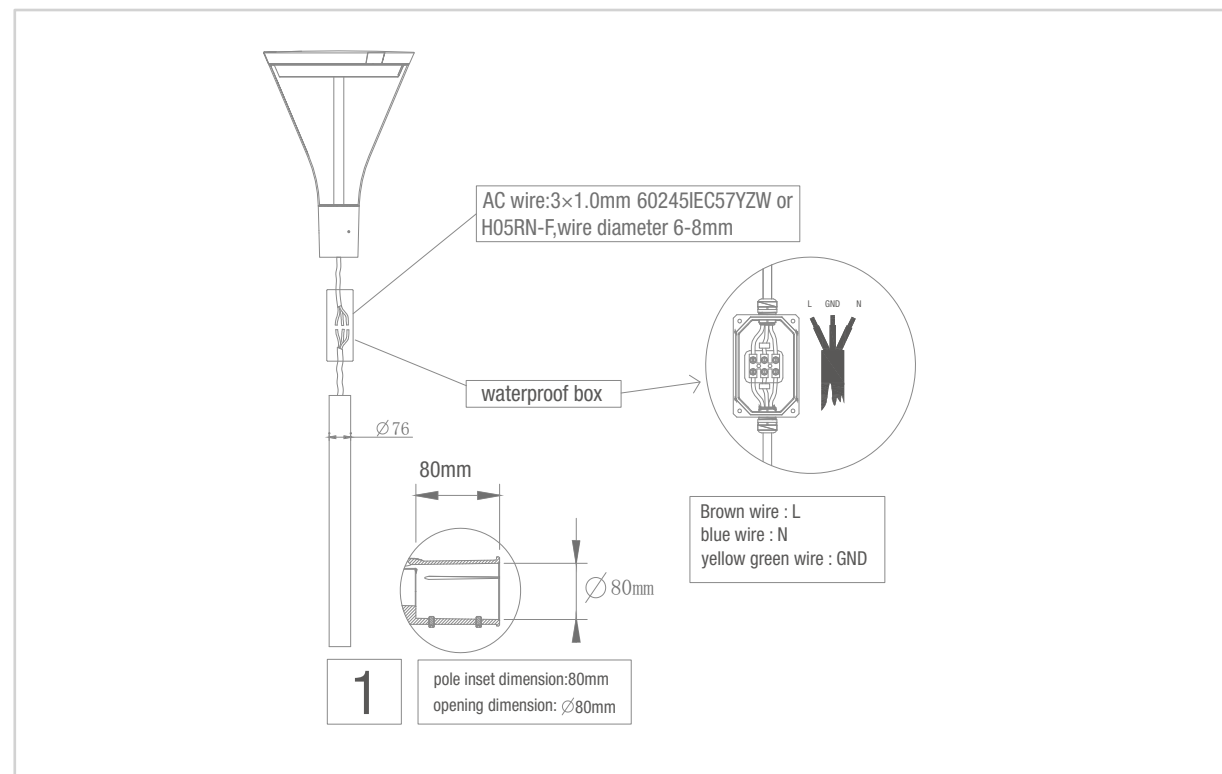


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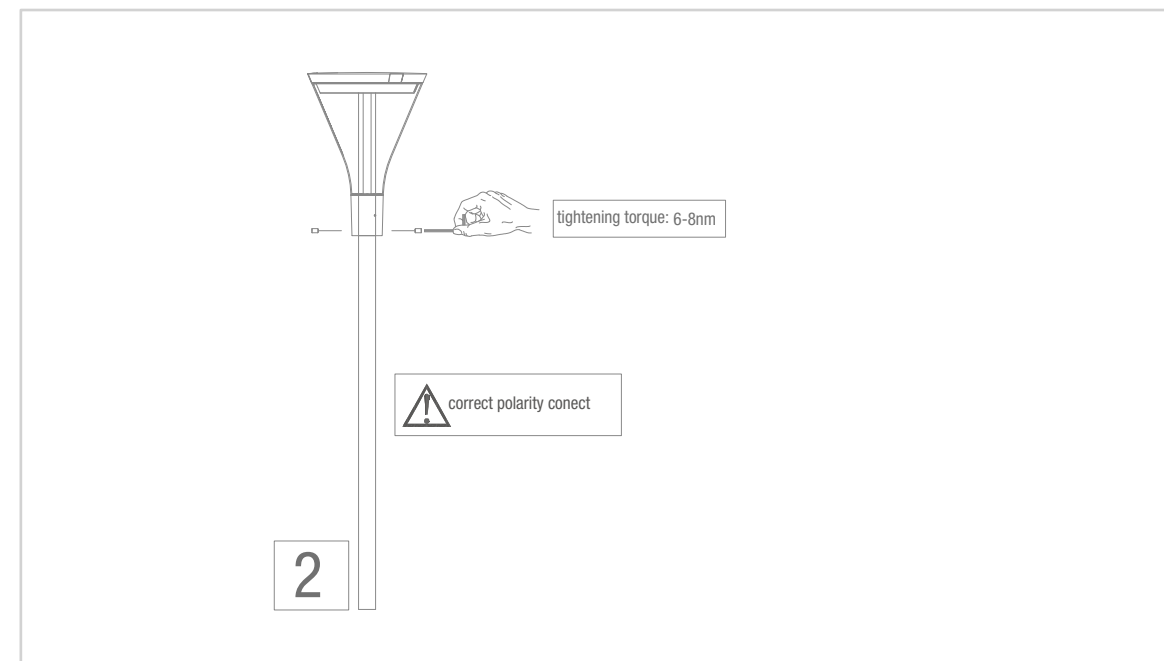


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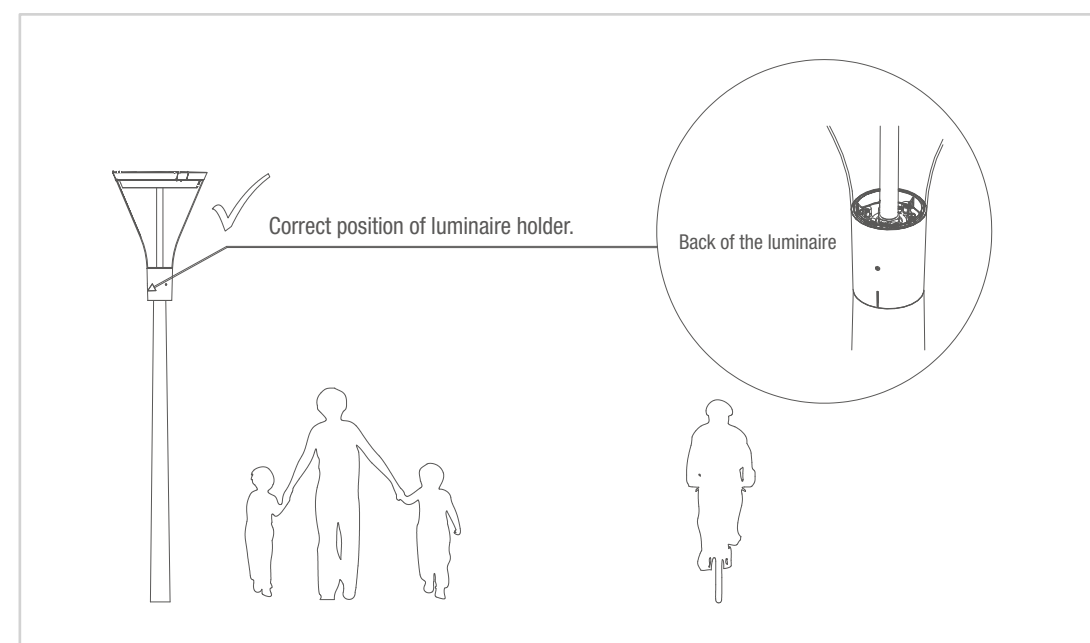
Lamp Installation Instructions



vertical installation



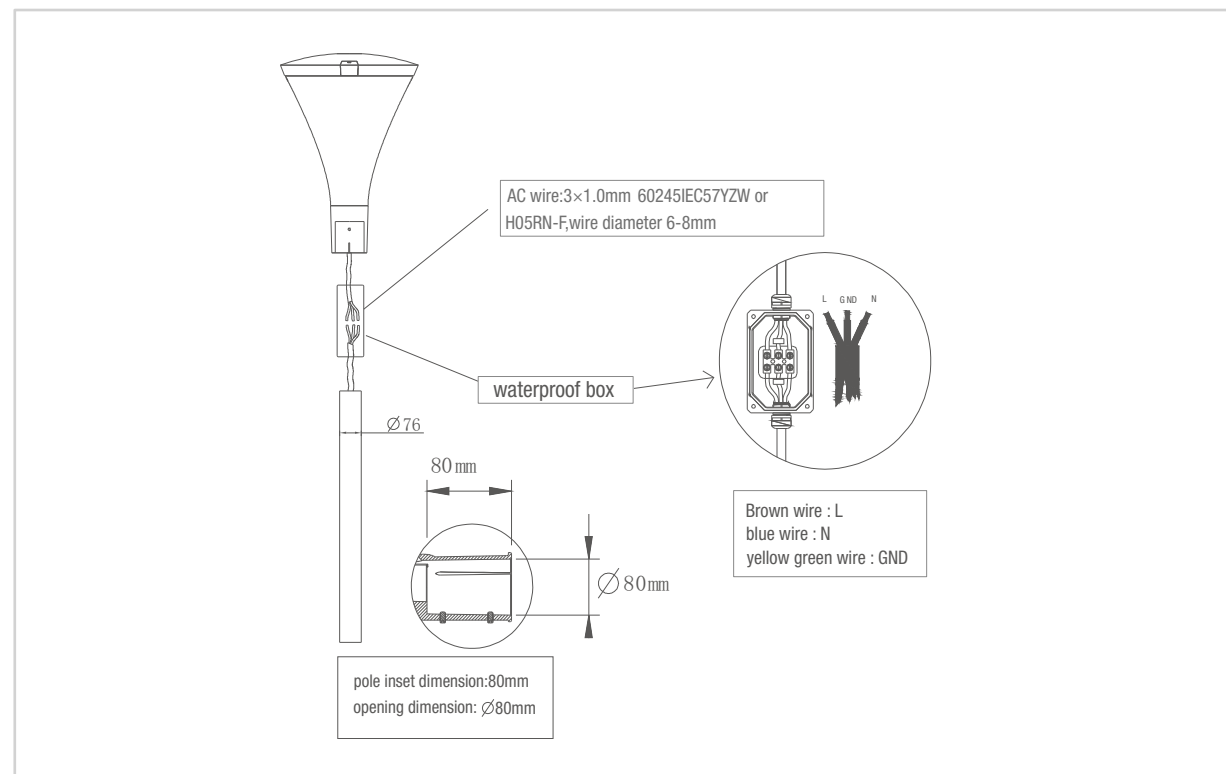
JD-G034



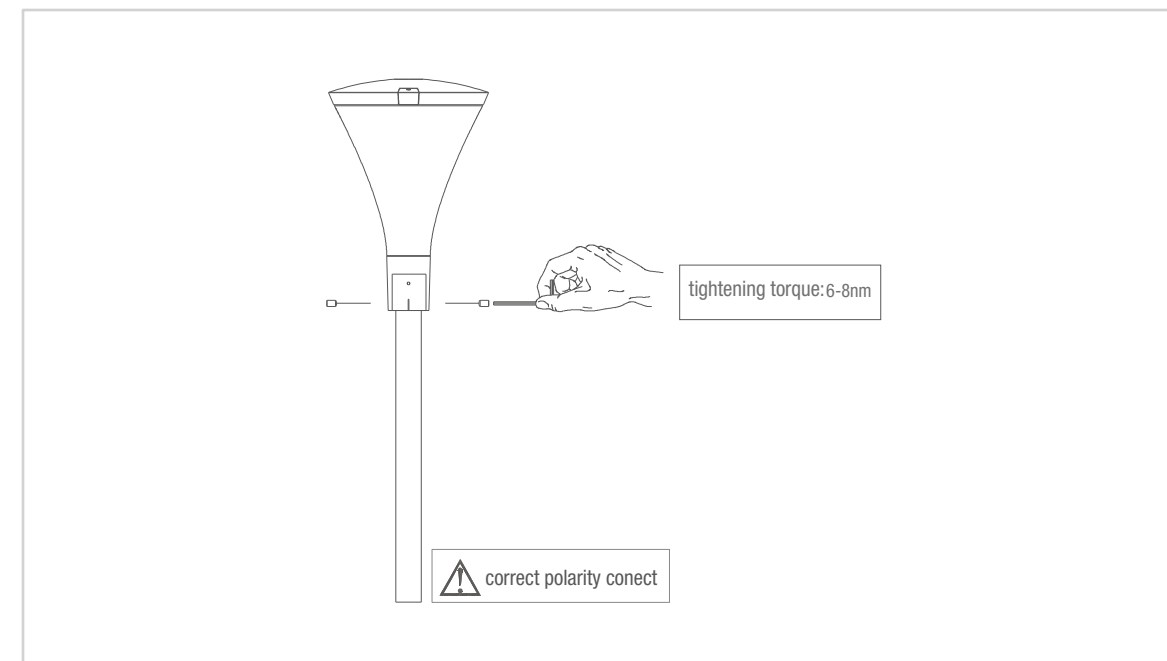
1. The luminaire shall be installed by a qualified electrician and wired in accordance with the latest IEE electrical regulations or the national requirements.
2. No supplied water-proof box, installation should be advised by qualified professional.
3. Do not switch on before complete installation.
4. If the external flexible cable or cord of this luminaire is damaged, it shall be exclusively replaced by the manufacturer or his service agent or a similar qualified person in order to avoid a hazard.
5. The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.



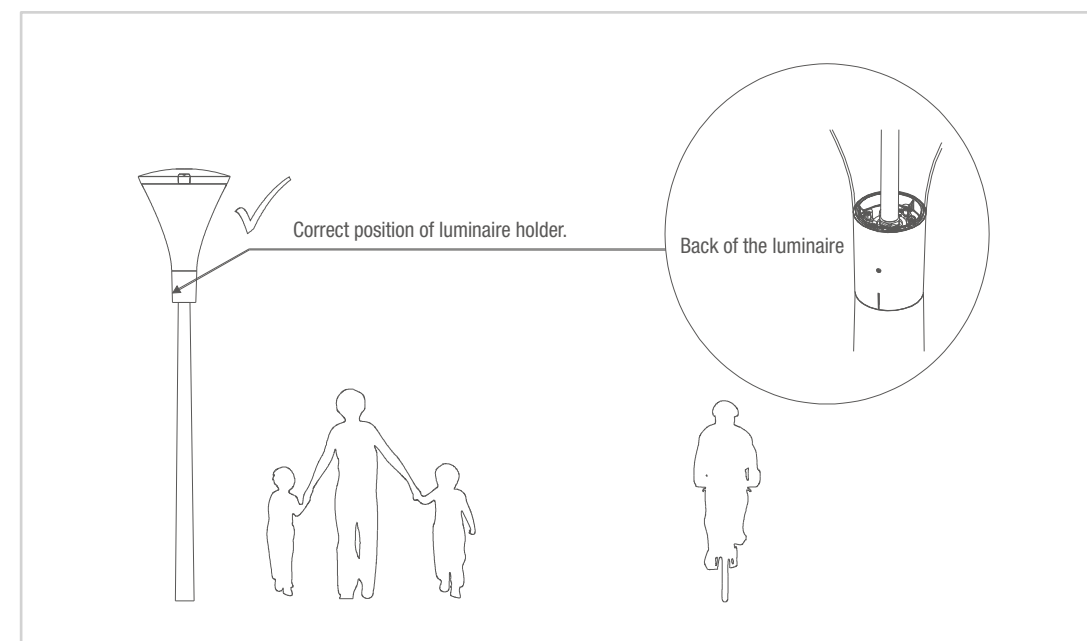
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INNOVATIVE AND UPDATABLE OVER TIME (Zhaga/ ZD4i)

"All luminaires incorporating Nema Sockets or Zhaga Sockets, where the control system is not the responsibility of Carandini, must always incorporate IP66 covers in order to ensure the correct safety and operation of the product.

The sale of luminaires with Nema or Zhaga Sockets without the IP66 cover will only be permitted upon receipt of a written assurance from the customer that the control system using NEMA or ZHAGA Nodes will be installed by the customer at the same time as the luminaires".



Zhaga - Future Proof

Zhaga is an industry-wide consortium that aims to standardise specifications for interfaces between LED luminaires and light sources. The aim is to achieve interchangeability between products made by different manufacturers. Zhaga defines test procedures for luminaire and LED light sources so that the luminaire can receive the LED source.



Zhaga D4i - Sensor Ready

The Zhaga consortium joined up with DiiA to create a unique Zhaga-D4i certification that combines Zhaga's Book 18 version 2 outdoor connectivity specifications with Dii4's D4i specifications for intra-luminaire DALI.

BOOKS PER APPLICATION. A COST EFFECTIVE SOLUTION.

Z H A G A Consortium				Book 1-25 Overview by application			
	Office & Industry			Retail & Hospitality			Outdoor
Integrated LED light engines	14	2,8		17	16		
LED modules (non-integrated)	7, 21	14		12, 9, 5, 3, 10	4	15	19
Drivers	13		LED set	22, 23		24, 25	
Sensor and communication modules		20				18	

The specifications that mark a component as Zhaga-compliant are contained in a series of books, available only to consortium members, that allow you to design to the marked standard. The for society are evident since, apart from reducing the consumption of materials, it favours the reuse of luminaires, aiming towards a circular economy.

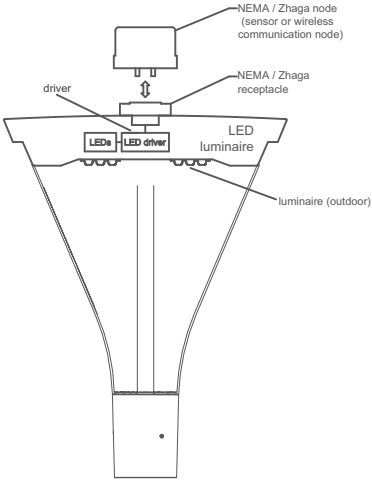
CERTIFICATION PROGRAMME

Zhaga-D4i certification covers all the essential characteristics, including automatic adjustment, digital communication, data reporting and power requirements in any single luminaire, ensuring plug-and-play interoperability for luminaires (drivers) and peripherals, such as connectivity nodes.

STANDARDISATION AS A MEANS TO ACHIEVE SUSTAINABILITY

The Veka S luminaire has been designed to function with the latest available market proven technology based on standards. This also enables it to meet the CARANDINI sustainability requirements and become a product ready for maintenance in the future under better guarantees while respecting the environment and society.

The luminaires marked as Zhaga are a "Future Proof" design, meaning it is based on and designed around standard Zhaga components. These components are mainly the LED modules and the drivers. The electric compartment and dissipation area for LED modules has space and additional mountings to include any driver compliant with Zhaga "Book 13" based on market driver dimensions, or any LED module compliant with Zhaga "Book 15" based on LED controller interface specifications. This makes it possible to have a sustainable product that can be updated over time.



CONNECTIVITY

D4i specifications take the best of the standard DALI2 protocol and adapt it to an interconnected lighting environment, but with certain limitations. Only the control devices installed in the luminaires can be combined with a Zhaga-D4i luminaire. According to the specifications, the control devices are respectively limited to an average power consumption of 2W and 1W.

SMART CITY

Luminaires marked ZD4i are a "Smart Ready" design, which means they are designed to house both indoor and outdoor communication nodes through connection bases compliant with the Zhaga "Book 18" & Zhaga-D4i standard on sensor and communication node interoperability.

