



SANTS سانس جروب GROUP

BRINGING YOUR DREAMS TO REALITY

Light up the world

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LED Street Light

 <small>*Photometric data testing performed to IESNA LM-79-08 standard.</small>	 <small>*Photometric data testing performed to IESNA LM-79-08 standard.</small>	 <small>**Photometric data testing performed to IESNA LM-79-08 standard.</small>	 <small>*Photometric data testing performed to IESNA LM-79-08 standard.</small>
 Φ60 mm (2.4 inches)	 Φ60 mm (2.4 inches)	 Φ60 mm (2.4 inches)	 Φ60 mm (2.4 inches)

LED Street Light

AC	W	Lm	CCT	Ra	IP	Size
AC 100-240V /277V, 50/60Hz DC 24V	35W	3325 lm	3800-4100K 5000-5650K 5650-6300K	Ra >= 70	IP66, IK08	431 x316 x136 mm
AC 100-240V /277V, 50/60Hz DC 24V	65W	6175 lm	3800-4100K 5000-5650K 5650-6300K	Ra >= 70	IP66, IK08	504 x316 x136 mm
AC 100-240V /277V, 50/60Hz DC 24V	100W	9500 lm	3800-4100K 5000-5650K 5650-6300K	Ra >= 70	IP66, IK08	577 x316 x136 mm
AC 100-240V /277V, 50/60Hz DC 24V	135W	12825 lm	3800-4100K 5000-5650K 5650-6300K	Ra >= 70	IP66, IK08	650 x316 x136 mm

LED Street Light



A more rational clamshell design for electrical box, sturdy and durable

Whole luminaire utilize stainless steel screws, corrosion free

Exceptional Heat Sink.



Professional lens design, better performance for street lighting

Utilize two M8 x 16 fortified stainless steel screws to fix the luminaire part to electrical part in both side

New connection, neat, clean and efficient For UL Standard Only



High END driver MEANWELL



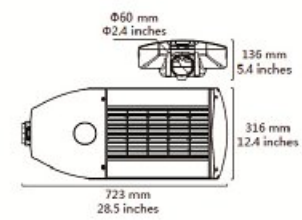
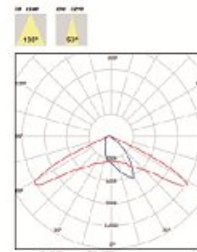
Utilize Germany WAGO connectors for output connections safe, convenient

Utilize M12 waterproof connector for output cable fixing, avoiding damage por hard power pulling

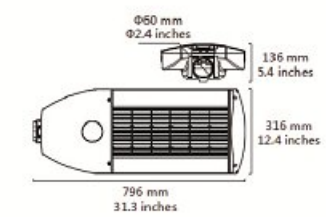
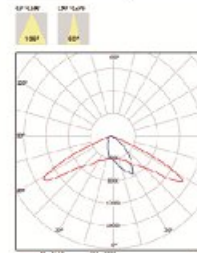
Also use M16 waterproof connector for input cable fixing, avoiding por damage



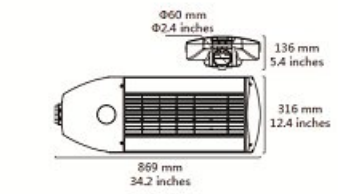
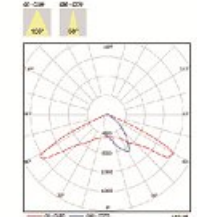
Description



Power Мощность	Luminous Flux Световой поток	Color Temp Температура свечения	RA Индекс цветопередачи	IP Rating Степень защиты оболочки	SIZE(mm) Размер
165W	15675 lm	3800-4100K 5000-5650K 5650-6300K	Ra >= 70	IP66, IK08	723 x316 x136 mm



Power Мощность	Luminous Flux Световой поток	Color Temp Температура свечения	RA Индекс цветопередачи	IP Rating Степень защиты оболочки	SIZE(mm) Размер
200W	19000lm	3800-4100K 5000-5650K 5650-6300K	Ra >= 70	IP66, IK08	796x316 x136 mm



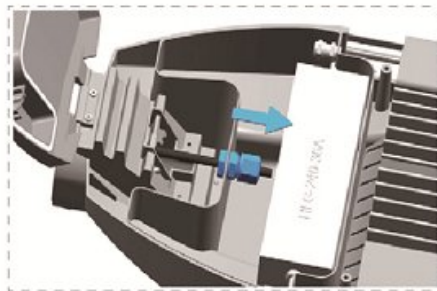
Power Мощность	Luminous Flux Световой поток	Color Temp Температура свечения	RA Индекс цветопередачи	IP Rating Степень защиты оболочки	SIZE(mm) Размер
230W	21850 lm	3800-4100K 5000-5650K 5650-6300K	Ra >= 70	IP66, IK08	869x316 x136 mm

Installation and Details

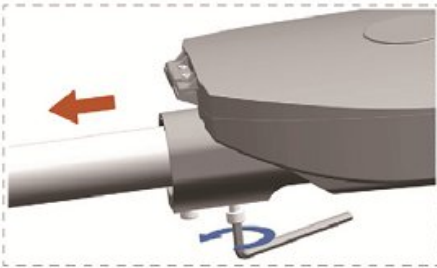
Installation



Open the electrical box by removing two MS hexagon screws



Thread the cable by the M16 waterproof connector ,do not tighten the connector



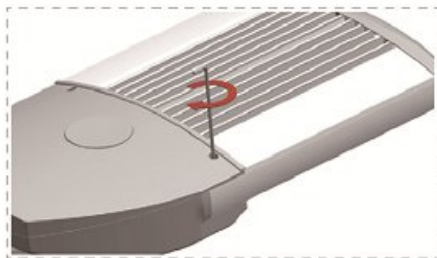
Mount the street light and adjust to proper position,fix the two M10 screws.



Connect the wires to terminal block in accordance with L,N and GND on the cover of electrical box.



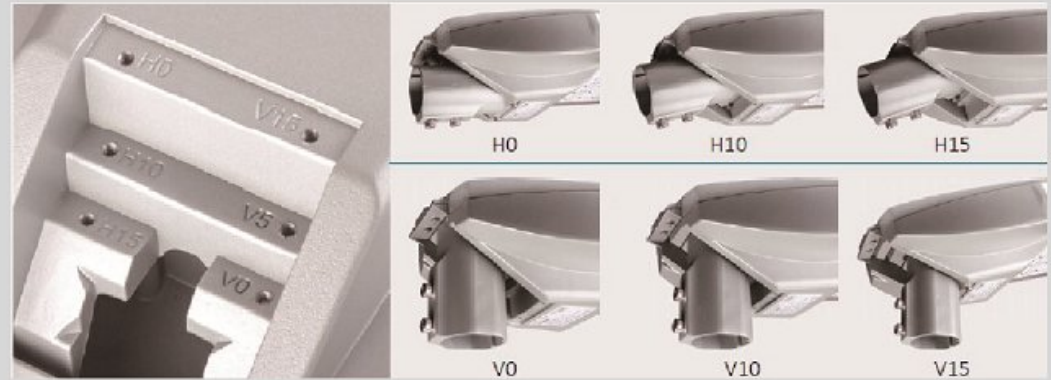
Tighten the waterproof connector after connection finished to avoid damage of pull



Close the cover,tighten the M5 hexagon screws on both sides.

Details

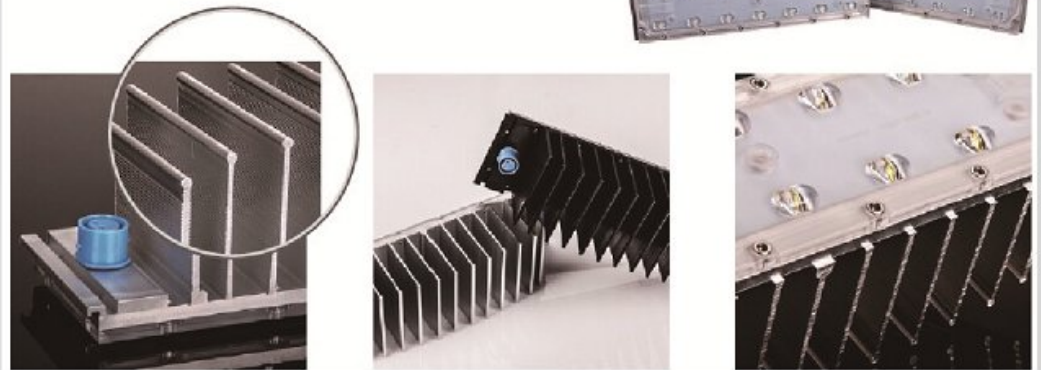
FLEXIBLE INSTALLATION



Innovative pole fitter not only with the horizontal and vertical installation features, also has 0-15°adjustable function for each installation direction.

BRAND-NEW LED MODULE DESIGN

Equisite design with powerful thermal output, with reliable waterproof performance.



Cylindrical edge design, avoid risk of cuts

Black & Silver

Overall stainless steel hexagon screws adopted

