



LED 30W /50W Streetlight

- * Type: SL600-30W/50W-LQ
- * Light source: LED
- * Input voltage: AC(85V~265V) DC(12V 24V)
- * Output voltage: 25V~36V
- * Power factor(PF): >0.9
- * Power: 30W/50W/60W
- * Light efficiency: >90lm/w
- * Color temperature(CCT): 2700-7000K
- * Color instruction: >80
- * View angle: 120°
- * Work temperature: -30°C~50°C
- * Work humidity: 10%~95%RH
- * Life time: >50,000 hrs
- * Case body and lampshade: aluminium alloy and toughened glass
- * Dimension of the product(L*W*H): 630*300*200mm
- * Quantity (PCS): 1pcs in a carton
- * Net weight: 8 kg
- * IP grade: IP65

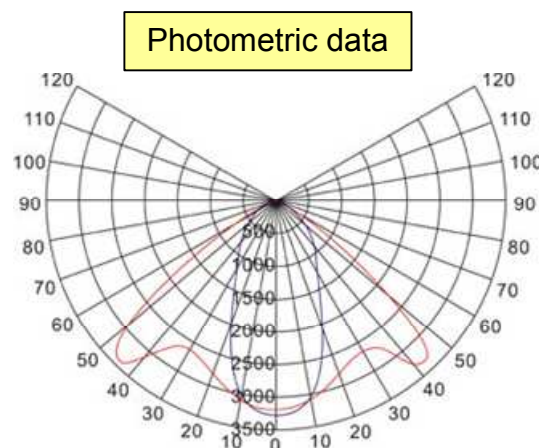
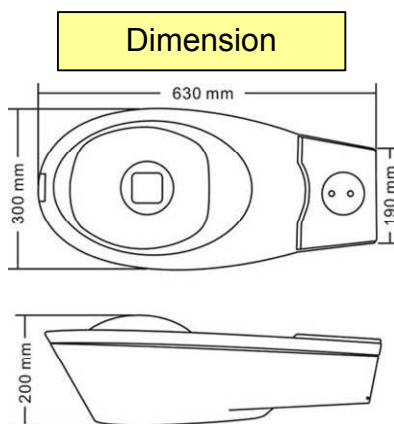
Product characteristics:

* one of green environment protected new lights which our company chooses imported chips and self-encapsulated integrated chips LED as light source & which accord with GB7000.5-2005 standard (road and street illuminance lighting safety requirements).

* Logical structure, beautiful appearance, wetness & heat endurance, perfect airproof.

* High fixture efficiency, real vision; on harm to eyes and skin; safe use.

* Choose new types of LED lightings and outfit specially designed light-fit system. Light working life is 50000hrs which can be used over 10 years. Don't need replace lamp for it's whole life. Under same lux, the lights can save energy 60% more than high voltage sodium lamps.



Features :

- Super energy-saving, high CRI
- Elegang and robust design.
- True modularization design, each module has independent driver.
- Nature cooling, no water- or vantilator cooling needed



LDX56W

Specifications:

| | LDX56 | LDX112 | LDX168 |
|-----------------------------------|---|----------------|-----------------|
| LED Power | 56W | 112W | 168W |
| Input Power | <70W | <140W | <210W |
| Total Flux | 4480lm, 80lm/w | 8960lm, 80lm/w | 13440lm, 80lm/w |
| Weight | 7kg | 10.5kg | 13kg |
| Illumination Intensity Grade (E)* | 6m; >25lux | 6m; >50lux | 6m; >75lux |
| | 8m; >16lux | 8m; >32lux | 8m; >48lux |
| | 10m; >9lux | 10m; >18lux | 10m; >28lux |
| | 12m; >7lux | 12m; >13lux | 12m; >18lux |
| Illumination area | 20x8m at H=6m 27x11m at H=8m 34x14m at H=10m 40x16m at H=12m | | |
| Input Power | 85-24VAC, 50-60Hz, Pf>0.9 | | |
| Work modes | Constant temperature control, timer control, light control | | |
| Color Temperature | White 5000K or per customer's request | | |
| Protection Level | IP65 | | |
| Installation | D60mm | | |



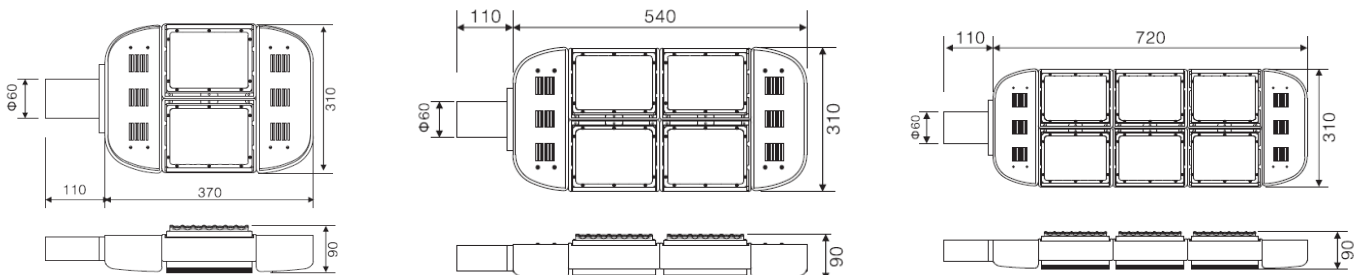
LDX112W



LDX168W



*LED light is 2.5 times higher efficiency(pupil lumen) than HPS lamp.
For example, LED light 20lux equal to sodium lamp 50lux.





ST03(30W)

Material /Merkmale: Polymer-Gehäuse nach dem neuesten Stand der Technik, verschiedene Gehäuse, Farbwahl möglich

Weight /Gewicht: 6kg

Lifetime /Lebensdauer: >30.000 Stunden

LED color temperature /Farbtemperatur: 2500-5000 K



LED Bulb for Streetlight

- 30W /36W



| | | |
|------------|---|---------------------------|
| Type | STB-30W | STB-36W |
| Power | 30W, AC230V | 36W, AC230V |
| Voltage | 85-285VAC; 12 or 24VAC/DC | 85-285VAC; 12 or 24VAC/DC |
| LM | 2350lm | 2680lm |
| Beam Angle | 120°:The Horizontal Axis:110°, The Vertical Axis:45°; | 360° |
| Lifetime | 50000hrs | 50000hrs |
| Lamp Base | E40 | E40 |
| Dimension | ∅ 105x275mm, 1,2kg | ∅ 105x275mm, 1,5kg |



* Specifications are subject to change without prior notice

www.LeuchTek.de

LeuchTek GmbH
Im Hegen 6C
D22113 Oststeinbek, Germany
Tel:+49 40 69456430, Fax: +49 40 69456432