



StellarSeries

Street Light

路燈

FORWARD offers Stellar Series, a collection of highly energy efficient and sustainable LED street lighting, manufactured specifically for roadway application. With asymmetric bat wing optic design, our products are built to meet the standard requirements to ensure the safety of both drivers & pedestrians.

福華電子街燈統合了高效與節能，專為街道設計與應用。以非對稱蝙蝠翼的光學設計，符合駕駛與行人對於安全標準的要求。



OUTDOOR LIGHTING



▶ TSL-1006-05



▶ TSL-2070-03L
TSL-2070-03M
TSL-2070-03N



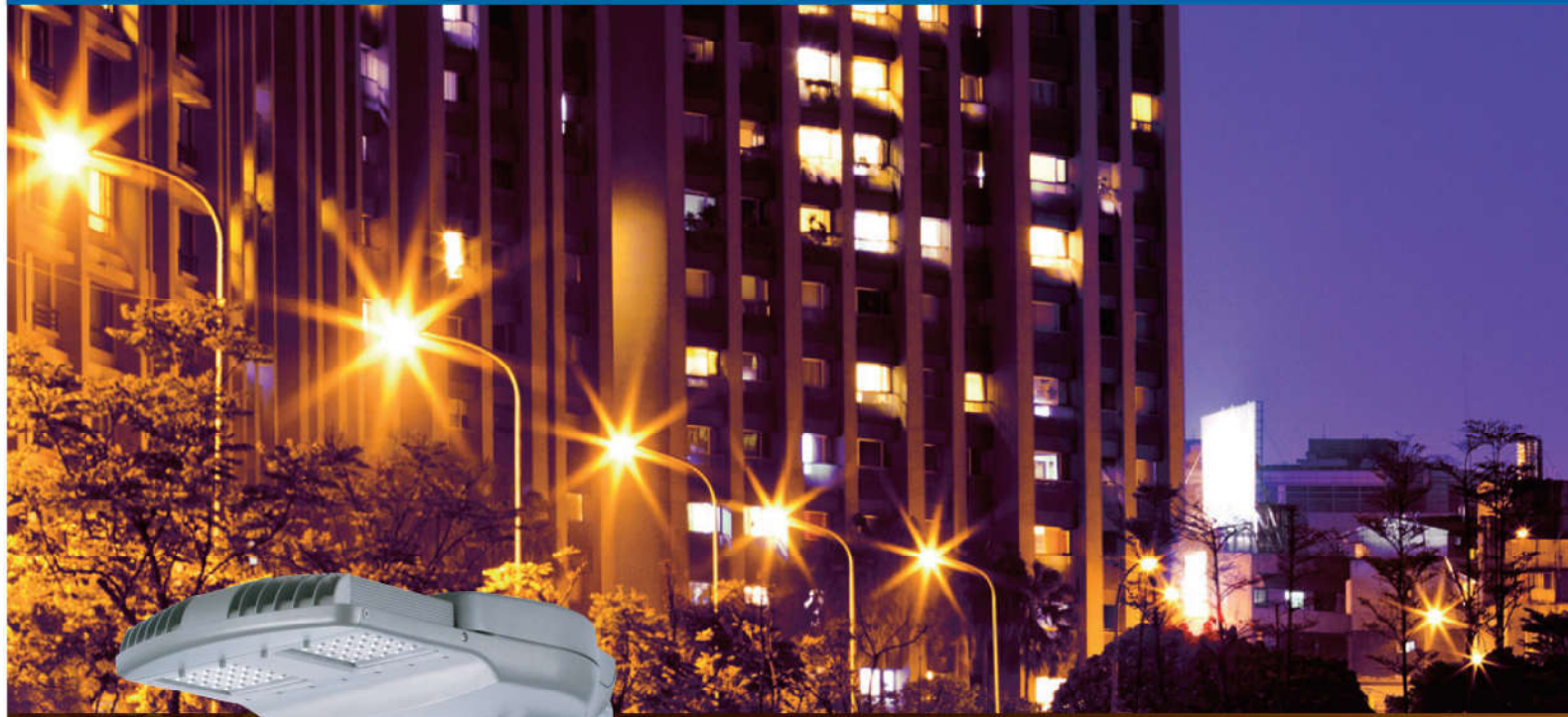
▶ FD1006-02
FD1507-02
FD1508-02
FD2510-02



▶ FD2512-02
FD4015-02







STREET LIGHT

High Luminous Efficacy

Waterproof IP66

Cost Saver

Feature

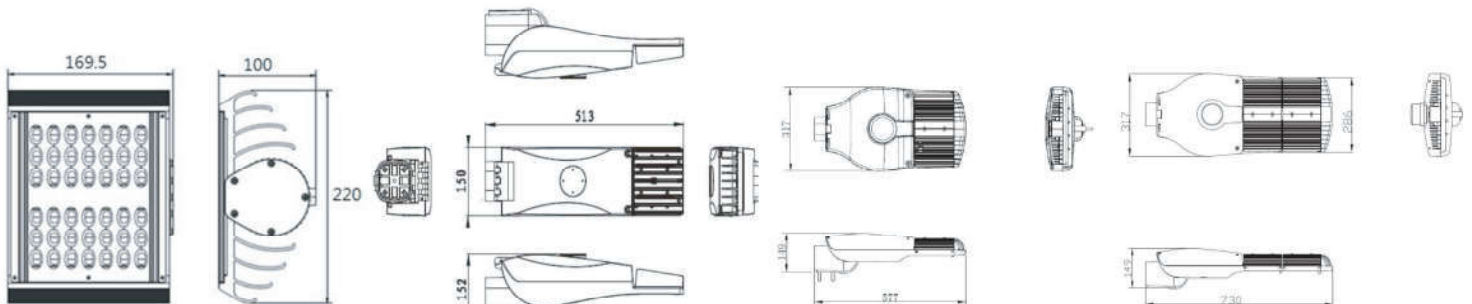
- Manufactured with Philips Lumileds LED
- IP66 waterproof and dustproof
- Up to 50,000 hours life time
- Optics designed with asymmetric bat wing for street lighting
- Non-glaring
- Instant-on, flicker-free

Benefits

- Increased driver & pedestrian safety
- Save more than 50% of electricity consumption
- Environmentally friendly, sustainable

Application

- Road street lighting, park lighting, residential area, pedestrian street lighting



10 TSL-1006-05

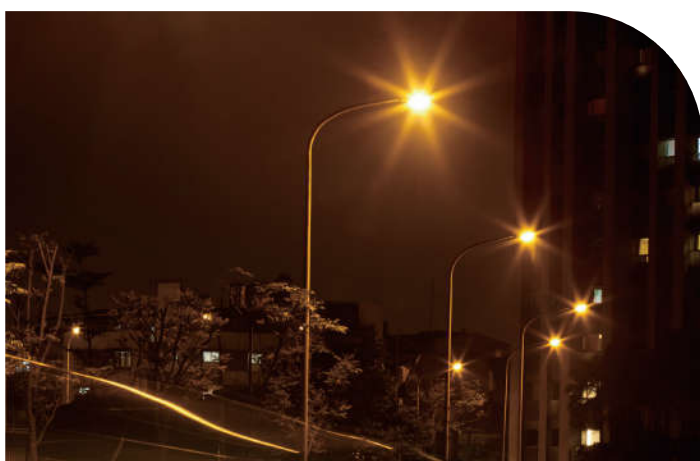
TSL-2070-03L
TSL-2070-03M
TSL-207003M

FD1006-02
FD1507-02
FD1508-02
FD2510-02

FD2512-02
FD4015-02

Unit:mm

| Model Name 型號 | Input Voltage 輸入電流 | Input Frequency 輸入頻率 | LED Power Consumption 耗電量 | Luminous Flux(lm) 光通量 (流明) | Color Temperature 光色 | CRI 演色性 | Ingress Rating 防護等級 | Dimming 調光 | Authenticate 安規&認證 |
|------------------|-----------------------|-------------------------|------------------------------|----------------------------------|-------------------------|------------|------------------------|---------------|-----------------------|
| TSL-1006-05 | 180 ~ 264V | 50/60Hz | 60W | 6,000 lm | 5000 K | 70 | IP66 | NO | CE |
| TSL-2070-03L | 100 ~ 277V | 50/60Hz | 68W | 7,200 lm | 5000 K | 70 | IP66 | NO | CE |
| TSL-2070-03M | 100 ~ 277V | 50/60Hz | 68W | 8,500 lm | 5000 K | 70 | IP66 | NO | CE |
| TSL-2070-03N | 100 ~ 277V | 50/60Hz | 68W | 8,500 lm | 5000 K | 70 | IP66 | NO | CE |
| FD-1006-02 | 100 ~ 240V | 50/60Hz | 60W | 7,000 lm | 5000 K | 75 | IP66 | NO | CE |
| FD-1507-02 | 100 ~ 240V | 50/60Hz | 70W | 7,800 lm | 5000 K | 75 | IP66 | NO | CE |
| FD-1508-02 | 100 ~ 240V | 50/60Hz | 80W | 9,000 lm | 5000 K | 75 | IP66 | NO | CE |
| FD-2510-02 | 100 ~ 240V | 50/60Hz | 100W | 11,000 lm | 5000 K | 75 | IP66 | NO | CE |
| FD-2512-02 | 100 ~ 240V | 50/60Hz | 120W | 14,000 lm | 5000 K | 75 | IP66 | NO | CE |
| FD-4015-02 | 100 ~ 240V | 50/60Hz | 150W | 17,300 lm | 5000 K | 75 | IP66 | NO | CE |



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