# S - Downlight



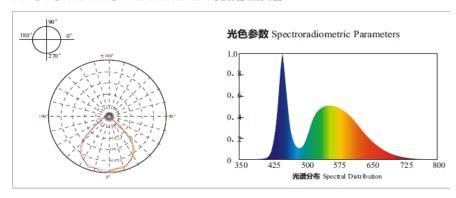
## Aesthetic/High quality light/Affordable price/Genuine

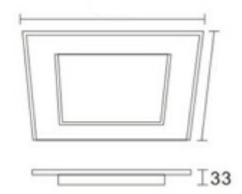


| Model.<br>产品型号 | Power<br>功率<br>[w] | Voltage<br>电压 AC<br>[v] | Beam<br>Angle<br>发光角度 | Lumen<br>流明<br>[lm] | ССТ<br>色温<br>[K] | CRI<br>显色指数 | Dimensions<br>灯具尺寸<br>[mm] | Cut Size<br>开孔尺寸<br>[mm] | Net<br>Weight<br>重量<br>[g] |
|----------------|--------------------|-------------------------|-----------------------|---------------------|------------------|-------------|----------------------------|--------------------------|----------------------------|
| ESD-5w         | 5W ± 10%           | 100 - 240               | 120°                  | 450                 | 3000-6500        | 83          | 110*33                     | 85                       | 300                        |
| ESD-12w        | 12w ± 10%          | 100 - 240               | 120°                  | 1100                | 3000-6500        | 83          | 155*33                     | 130                      | 370                        |
| ESD-18w        | 18w ± 10%          | 100 - 240               | 120°                  | 1500                | 3000-6500        | 83          | 200*33                     | 180                      | 570                        |

<sup>\*</sup> WW(Warm white: 2700 - 3500K), CW(Cool white 4000 - 4500K), DL(Daylight: 6000 - 6500K)

#### PHOTOMETRIC PARAMETER 实测光参数分布图





# Product Introduction 产品介绍

Elektra™ S-Downlight is a high quality LED lamp in an aesthetically crafted exterior. With a comfortable lighting effect, the lamp is installed widely in both commercial and residential projects as the main lighting. Our Elektra™ 6 inch 12w downlight can replace typical 24w CFLs to achieve at least 50% cost savings in electricity usage. Using high quality LED chipset and driver, the product seeks to maximize returns on investment for customers.

### Features 产品特点

- Professional Optical Design, no visible dark spots on lamp, smooth and comfortable light effect
- · High CRI, which is close to natural light
- Quick start with strong tolerance for variation in input current or voltage
- The useful life can be 20,000 hours; Lifespan is 10 times longer than CFL
- Strong heat dissipation achieved with advanced aluminium heat sink design used
- Easy plug and play installation



<sup>\*</sup> Using Epistar 5730 LED chipset

<sup>\*</sup> Additional \$15.00 for Dimmable function available