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## Product Description:

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- Essence series is an excellent street lighting solution for urban areas of important architectural value, a smart and versatile design of 7-in-1 installation, post-top mounting, bracket side entry mounting or suspended mounting.
- Equipped with high-quality electrical components, long lifetime is assured. Tool-free design and power switch-off device, enables easy, safe and minimal cost for maintenance. Efficient system could reduce energy consumption and to create a more attractive urban living environment and visual comforts for public and residential areas.
- With patented housing design and range of optics, *Essence* series luminaire is also a perfect choice for project oriented usage.

## Features:

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- Smart and versatile design of 7-in-1 installation
- Excellent thermal management
- Outstanding self-cleaning capability
- Patented optics for increased application efficiency
- Tool-free maintenance

## Application:

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- Urban streets
- Public areas
- Parking lots
- Residential areas

## Specifications:

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Model	SE-AL75W-3030
Power	75W , 60W OPTIONAL
Luminaire flux	9000Lm
Luminaire efficacy	120Lm/W
CCT	4000K (3000K / 5000K / 5700K OPTIONAL)
CRI	> 70 , 80 OPTIONAL
Lifetime	60000 HOURS
Operating temperature range	-30 to 45°C
Electrical	Class I or Class II 100-240Va.c , 50/60HZ , P.F >0.95 4KV SPD OVER LOAD PROTECTION , OVER VOLTAGE PROTECTION , OVER TEMP.PROTECTION , SHORT CIRCUIT PROTECTION
Options	Photocell Surge protection device (up to 20KV) 0.5m External cable(Other length upon request) Smart control device Motion detection
Color	Grey/ Black/ white
Tightness level	IP65
Installation	Recommended mounting height: 3-12M