

Pending

Description:

Futur Vert LeRue LED street light is a high performance and ultra efficient street light for roadway, garden, parking lot, residential area and etc. It is an ideal replacement for outdated HID/HPS.

Key Features:

- High lumen output 140lm/W
- $\pm 5^\circ$ Tilt Angle Adjustment
- Tool-less entry for easy installation and maintenance
- House-side Shield/Bird Spikes/Photocell Optional

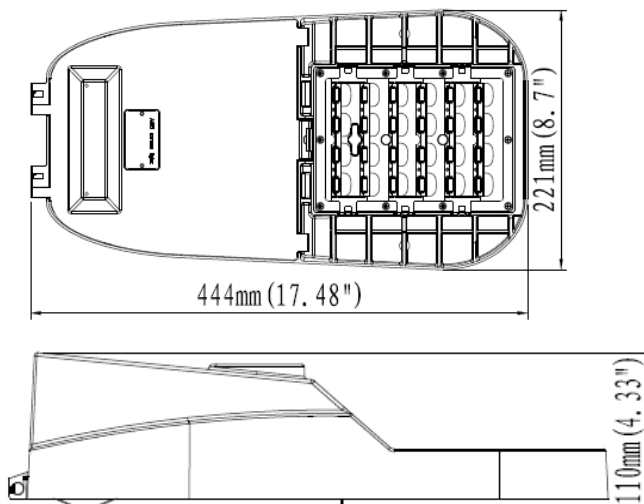
Applications:

- Branch road
- Commercial area
- Residential Streets
- Garden

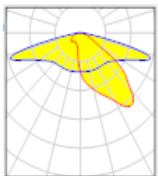
Specifications

Model No.	FST16-30/T	FST16-40/T	FST16-60/T
Power Consumption	30W	40W	60W
LED Type	SEOUL		
Luminous Flux	4,200lm	5,600lm	8,400lm
Efficacy	140 LM/W		
Correlated Color Temperature	5000K (3000K, 4000K optional)		
Color Rendering Index	Ra70		
Beam Angle	Type II - Medium Range (R02402)		
Power Supply	SOSEN		
Input Voltage	100-277 VAC / 277-480VAC		
Power Factor	≥0.93		
Frequency	50 / 60 Hz		
Surge Protection	Built-in 12KV SPD		
Driver Type	Constant Current (CC)		
Product Dimension	444×221×110mm (17.48"×8.7"×4.33")		
Luminaire Net Weight	3.4±0.3kg (7.5±0.66Lbs)		
Export Carton Size	495×250×155mm (19.49"×9.84"×6.1")		
Gross Weight	4±0.3kg (8.8±0.66Lbs)		
Material	Housing	Aluminum Alloy	
	Optics	Polycarbonate Optical Lens	
Finish	Powder Coating		
Fixture Color	Grey		
IP Rating	IP66		
Mounting Option	Pole Mounting		
Operating Temperature	-22°F to 122°F (-30°C to + 50°C)		
Life Time	>50,000Hrs (Ta=30°C@L70)		
Warranty	5 Years		
Dimmable	Dimmable and Non-dimmable		
Accessory	Photocell		
	Backlight Control Shield		

Dimension



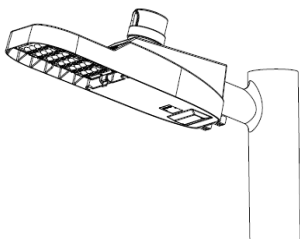
Photometry



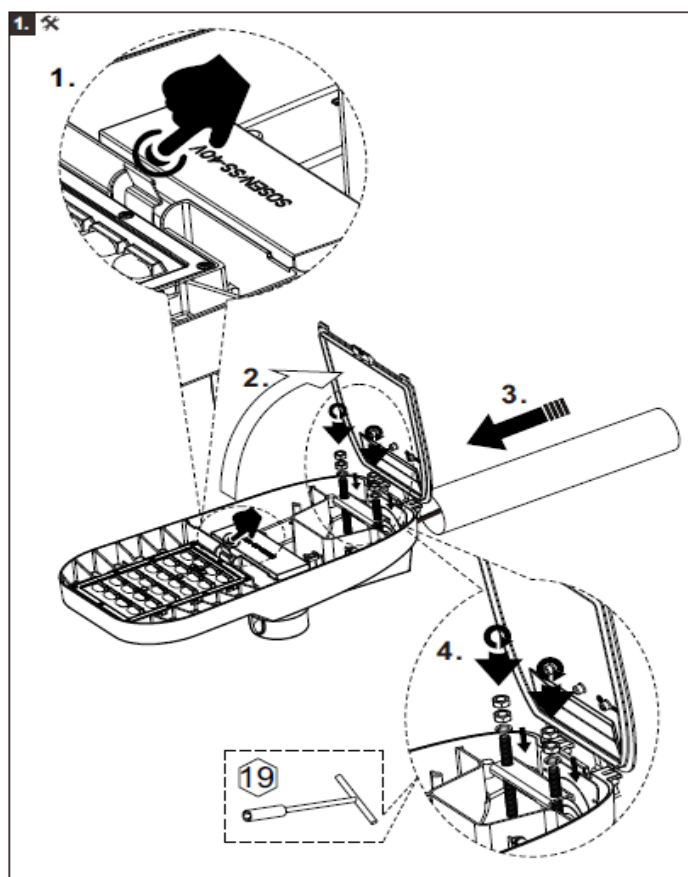
Type II - Medium Range
(R02402)

Mounting Options

Pole Mounting



Instruction Manual



Accessories



Twist Lock Photocell



Backlight Control Shield