

STREET LIGHTING



LEAF SL Series

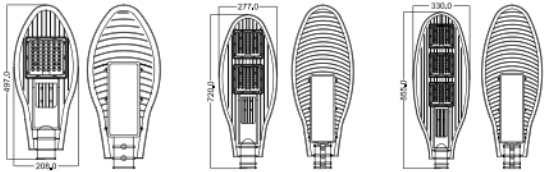
High Power LED Street lights is a perfect replacement to the conventional street lights. These street lights are designed to consume less electricity, higher light output with no maintenance. Street lights are weather+water proof, These lights are used on Roads, Highways, Commercial Buildings, Parks, Convention Centres & all lighting areas.



Product Images



Dimensions



TECHNICAL PARAMETERS

Model	LEAF STREET LIGHT		
Product Code	SL-54	SL-55	SL-56
Power Wattage	50W	100W	150W
Length (mm)	497	720	855
Width (mm)	108	277	330
Height (mm)	65	80	82
Pipe Dia (mm)	Ø 50	Ø 60	Ø 60
LED Color Temperature	3000k 4000k 6000k		
Optical Cover	Polycarbonate Modular LENS		
Light Source	CREE OSRAM BRIDGELUX		
Housing Material	Aluminium Pressure Die-Cast		
Power Requirement	AC 120 ~ 300V, 50 ~ 60Hz		
Protection Rating	IP 66		
Lumen / W	110lm / W		
CRI	≥ 70 Ra ≥ 80 Ra		
Operating Temperature	-10°C - +50°C		
Driver	Integrated Driver		
Power Factor & THD	> 0.9 < 10%		
Nett Weight (gms)	1600 g	3100 g	4300 g