

15W LED STREET LIGHT - SV(S) SERIES



SV (S) - 15W
LED STREET LIGHT



Model.:	SV(S) - 15W
System Wattage (W), $\pm 5\%$	15W
Nominal working voltage (V)	230 VAC
AC Input Voltage (V)	90-300VAC
DC Output Voltage(V)	24-36VDC
Constant Current(mA)	300mA
Operating Frequency (Hz)	50Hz
Driver Efficiency (%)	>85
Total Harmonic Distortion (%)	<15
Power Factor	>0.9
Short Circuit Protection	Yes
Open Circuit Protection	Yes
Surge Protection	2.5KV
LED Brand	Edison/Osram
LED Used	0.5W 2835 3V
LED Beam Angle (Degree)	120
Luminous Flux (Lumen)	120 lm/W
Color Temperature (K) $\pm 5\%$	6500K, CRI >80
Housing Material	Pressure die cast Aluminium
Housing Shape	Rectangular
Housing protection	IP 65
Housing Size in mm (LxWxH)	302MMx88MMx48MM
PIPE DIA (L x W x ID x OD) :	64MMx55MMx39MMx43MM
Glass Material	Toughen Glass
Updated On: 16.01.2021	