

60W LED STREET LIGHT - SCS (S) SERIES



Model.:	SCS (S) - 60W
System Wattage (W), $\pm 5\%$	60W
Nominal working voltage (V)	230 VAC
AC Input Voltage (V)	90 - 300VAC
DC Output Voltage(V)	28-40VDC
Constant Current(mA)	1500mA
Operating Frequency (Hz)	50Hz
Driver Efficiency (%)	>85
Total Harmonic Distortion (%)	<10
Power Factor	>0.95
Over Voltage Protection	>300VAC
Short Circuit Protection	Yes
Open Circuit Protection	Yes
Surge Protection	4-6KV
LED Brand	Edison/Osram
LED Used	1W 2835 9V
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)	387 x 150 x 50
Pipe Dimensions in mm(LXIDxOD)	68X51X44X48
Glass Material	Toughen Glass
Updated On: 16.01.2021	