

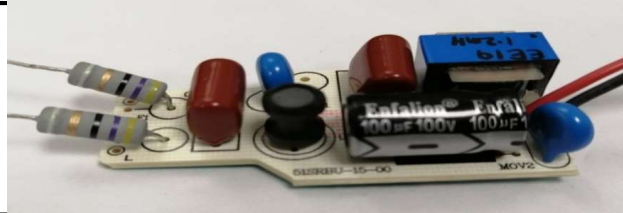




**CONSTANT CURRENT LED DRIVER  
12W BULB  
CODE :12W-170mA-MT9513SF HPF**

**Key Features**

-  **HIGH VOLTAGE WITHSTAND 440V**
-  **4KV SURGE PROTECTION**



<b>ISOLATION</b>	<b>NON ISOLATED</b>
<b>OPERATING VOLTAGE RANGE</b>	<b>100-300VAC</b>
<b>RATED VOLTAGE</b>	<b>220-240VAC</b>
<b>LINE FREQUENCY</b>	<b>50Hz</b>
<b>MAXIMUM INPUT POWER</b>	<b>12W</b>
<b>TYPICAL INPUT CURRENT AT 230VAC</b>	<b>57mA</b>
<b>POWER FACTOR</b>	<b>&gt;0.95</b>
<b>CURRENT THD</b>	<b>&lt;15%</b>
<b>OUTPUT VOLTAGE RANGE</b>	<b>60-72V</b>
<b>OUTPUT CURRENT</b>	<b>170mA</b>
<b>DRIVER EFFICIENCY</b>	<b>&gt;89%</b>
<b>SHORT CIRCUIT PROTECTION</b>	<b>YES</b>
<b>OPEN CIRCUIT PROTECTION</b>	<b>YES</b>
<b>CURRENT FOLDBACK AT LOW VOLATAGE</b>	<b>YES</b>
<b>HIGH VOLTAGE CUT</b>	<b>390V±25 AND RESTART AT 330V±25</b>

**DIMENSIONS**

**WITH LONG  
LIFE  
ELECTROLYTIC  
CAPACITORS  
UPTO 10000  
HOURS**

**POWERED BY**

