

## DATASHEET



### 24DC50D

**IP20 24V 50W DC Dimmable LED Driver - Constant Voltage**

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<b>MLA PART CODE</b>	<b>24DC50D</b>
<b>DESCRIPTION</b>	IP20 24V 50W DC Dimmable LED Driver - Constant Voltage
<b>NET WEIGHT (KG)</b>	0.24
<b>FINISH</b>	White
<b>DIMENSIONS (MM)</b>	Length - 184 Height - 32 Width - 61
<b>CONSTRUCTION</b>	Construction - ABS
<b>CLASS</b>	II
<b>IP RATING</b>	IP20
<b>DISPLACEMENT FACTOR</b>	>0.9
<b>SVM</b>	0.274
<b>PST-LM</b>	0.147
<b>LIFE SPAN (HRS)</b>	50,000
<b>DIMMABLE</b>	Trailing-edge only*
<b>INPUT VOLTAGE</b>	230V 50Hz
<b>SECONDARY VOLTAGE</b>	24V
<b>DRIVER</b>	DRIVER TYPE - Constant Voltage MAX. OUTPUT - 50W OUTPUT VOLTAGE - 24V OUTPUT CURRENT - 500 - 2080mA POWER FACTOR - 0.95 EFFICIENCY FULL LOAD - 86 ISOLATION - SELV AMBIENT TEMPERATURE (Ta) - -20~50°C CASE TEMPERATURE (Tc) - 70°C
<b>WARRANTY</b>	3year(s)
<b>MANUFACTURED IN ACCORDANCE WITH</b>	EN 61347, EN 62493
<b>ORIGIN OF MANUFACTURE</b>	China
<b>DECLARATION OF CONFORMITY (HELD ON FILE)</b>	Yes
<b>EAN</b>	5055832978848

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