

## DATASHEET



### 12DC50D

### IP20 12V 50W DC Dimmable LED Driver - Constant Voltage

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MLA PART CODE	<b>12DC50D</b>
DESCRIPTION	IP20 12V 50W DC Dimmable LED Driver - Constant Voltage
NET WEIGHT (KG)	0.24
FINISH	White
DIMENSIONS (MM)	Length - 184 Height - 32 Width - 61
CONSTRUCTION	Construction - ABS
CLASS	II
IP RATING	IP20
DISPLACEMENT FACTOR	>0.9
SVM	0.37
PST-LM	0.213
LIFE SPAN (HRS)	50,000
DIMMABLE	Trailing-edge only*
INPUT VOLTAGE	230V 50Hz
SECONDARY VOLTAGE	12V
DRIVER	DRIVER TYPE - Constant Voltage MAX. OUTPUT - 50W OUTPUT VOLTAGE - 12V OUTPUT CURRENT - 0 - 4160mA POWER FACTOR - 0.95 EFFICIENCY FULL LOAD - 85 ISOLATION - SELV AMBIENT TEMPERATURE (Ta) - -20~50°C CASE TEMPERATURE (Tc) - 80°C
WARRANTY	3year(s)
MANUFACTURED IN ACCORDANCE WITH	EN 61347, EN 62493
ORIGIN OF MANUFACTURE	China
DECLARATION OF CONFORMITY (HELD ON FILE)	Yes
EAN	5055832978817

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