

#### Standards/Approvals

VDE and VDE-EMV approved Transformer meets CE standards

#### **Available Versions**

901151240-Standard Version 901151246-With Dimming Loop

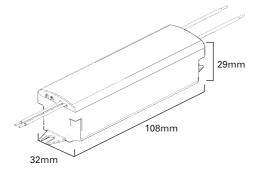
#### **Mechanical and Thermal**

Dimensions 29mm x 32mm x 108mm
Weight 167 grams
Lead wire length 20cm
Tc Max 85°C
Ta Max 45°C
Input wire –
(separate cables) FEP/FEP 0.75mm² 450V 180°C
Output wire – 14AWG 300V 200°C
PC plastic casing
Removable mounting ears

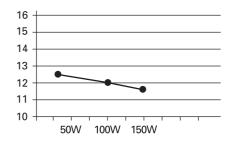


#### **Electrical**

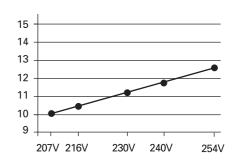
Maximum load 150W Minimum load with dimmer 35W Input 240V 50/60Hz 11.5V 45 kHz Output at Max. load Input current at Max. load 0.66A Output current at Max. load 12.5A Power factor Min. 0.98 Dimmable EMC (RFI) EN 55015 Harmonics EN 61000 **Immunity** EN 61547/61047 Safety EN 61347-2-2 **SELV** 



### Output Voltage vs. Load at 240V



#### Output vs. Input at Max. Load



# Short Circuit and Thermal **Protection**

Electronic internal universal resettable short circuit protection. Auto-Reset thermal cut-off @ 125C.





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