

Standards/Approvals

VDE and VDE-EMC approved
CQC approval
Transformer meets CE standards

Available Versions

901105240-Standard Version
901105240H-Higher output voltage version

Mechanical and Thermal

Dimensions 26.5mm x 31.8mm x 80mm
Weight 131 grams
Lead wire length 20cm
Tc Max 85°C
Ta Max 50°C
Output wire – 16AWG 300V 200°C
Input wire –
(separate cables) FEP/FEP 0.75mm² 450V 180°C
PC plastic casing
Removable mounting ears

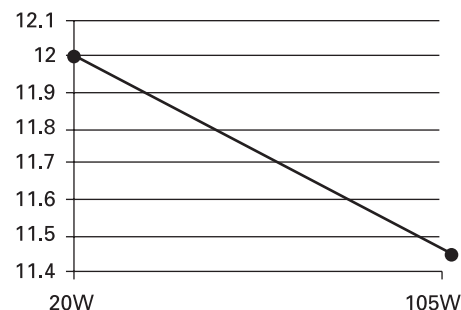


Electrical

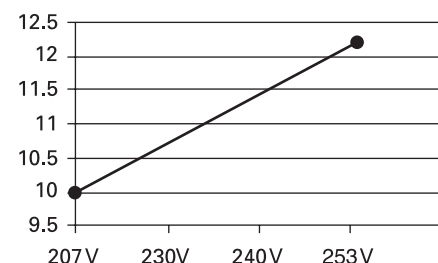
Maximum load 105W
Minimum load with dimmer 20W
Input 240V 50/60Hz
Output at Max. load 11.6V 40 kHz
Input current at Max. load 0.49A
Output current at Max. load 9.5A
Power factor Min. 0.98
Dimmable
EMC (RFI) EN 55015
Harmonics EN 61000
Immunity EN 61547/61047
SELV

LET-105-12V/240V R

Output Voltage vs. Load at 240V

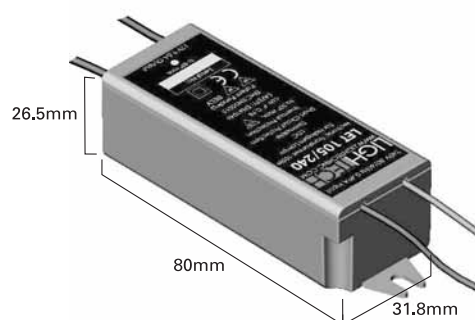


Output vs. Input at Max. Load



Short Circuit and Thermal Protection

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



VDE



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