

OT DIM

Kod produktu: 56427



Dane techniczne:

- Nominal voltage **100-240 V**
- Nominal output power **120 W**
- Input voltage AC **100-240 V**
- Mains frequency **50 Hz**
- Nominal output voltage **100-240 V**
- Device power loss **4.0 W**
- ECG efficiency **96 %**
- Galvanic isolation primary/secondary **3.75 kV**
- Length **172.0 mm**
- Width **42.0 mm**
- Height **20.0 mm**
- Mounting hole spacing, length **164.0 mm**
- Cable cross-section, input side **0.5-1.5 mm²**
- Product weight **81.00 g**
- Cable cross-section, output side **0.5-1.5 mm²**
- Wire preparation length, input side **10 mm**
- ECG lifetime **50000 h**
- Dimmable **Yes**
- Suitable for fixtures with prot. class **II**
- Overheating protection **Automatic reversible**
- Max. cable length to lamp/LED module -
- No-load proof **Yes**
- Overload protection **Automatic reversible**
- Short-circuit protection **Automatic reversible**
- Dimming range **0-100 %**
- Approval marks approval **CE / UR / VDE / VDE-EMC**
- Standards **acc. to EN 55015/acc. to EN 61547/acc. to EN 61046/acc. to IEC 61347-2-2/acc. to UL 508**
- Type of protection **IP20**
- Casing material **Plastic**
- Ambient temperature range **-20-+50 °C**
- Maximum temperature at tc test point **70 °C**
- Temperature range at storage **-25-+85 °C**
- Max.housing temperature in case of fault **100 °C**

Product benefits

- Safety requirement due to overload, overtemperature, short-circuit protection

Areas of application

- Suitable for indoor SELV installations

Product features

- Intelligent analog dimmer (1...10 V) with constant output voltage
- Up to 3 output channels
- Dimming range: 0.1...100 %
- Cable clamp housing for independent mounting
- Device fits also for special applications where dimming below 1 % is required

