



Lightech™ LED Driver

66870

LVD 10 DC 350mA Aluminum

901010350LVD

GELD10D120350LVD

LVD 10 DC 350mA Aluminum Housing, Potted, Leads Converter (USA Version) in LVT Casing

Current: DC

Availability: C

Specs

Power:	10 W
Life:	50000 hrs

Input specs

Input current:	0.2 - 0.2 A
Input frequency:	50/60 Hz
Input voltage:	108 - 132 V
Efficiency:	78 %
Surge:	1 kV

Output specs

Output current:	350 mA
Output voltage range:	2.3 - 28 V
Output current tolerance:	371 %

Protections

Secondary protection:	true
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Environment

Ta min:	-25 °C
Tc:	90 °C
Storage temp.:	-10 ... 70 °C

Standards

FCC Class:	Class B
Class 2:	true

Mechanical

Potted:	true
Case color:	black
Output wire size:	18 AWG
Weight:	0.39 kg
Output wire color:	black/red
Casing width:	38 mm
Casing length:	165 mm
Case material:	Aluminum
Input wires color:	black/white
Casing height:	35 mm
Input wire length:	485 mm
Output wire length:	485 mm
Grounding wire size AWG (NUMBER):	18 AWG

Packaging

Units per box:	30
Carton height:	250 mm
Box net weight:	11.84 kg
Box gross weight:	12.5 kg

Sales

Availability:	C
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This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Notes:

- Specifications may vary without notice
- Always consult National, State and local electrical codes
- Parameters are measured at rated output, rated load and at an ambient temperature of 25°C
- Expect slight variation including component tolerance, setup tolerance, line regulation and load regulation
- Power supplies should always be stress tested and tested for EMC within specific fixtures
- Where grounding/earthing is not indicated, avoid grounding/earthing or contact with grounded/earthed metal enclosures
- Performance with dimmers, where supported, may vary depending on dimmer model
- Subject to limited warranty (3yr for transformers, 5yr for drivers) terms and conditions as published from time to time