

Electronic Dimmable

12VDC 20W Compact LED Power Supply

GM Lighting®

PRODUCT OVERVIEW

Hardwire 12VDC LED dimming power supply that works with conventional low voltage electronic wall mount dimmers. Full protection plastic housing and wiring covers secured with screws allows for easy installation and under cabinet mounting.

FEATURES

- Output constant voltage
- Class 2 low voltage output
- Built-in active PFC function
- Short circuit / over loading protection
- Strong compatibility, flicker-free dimming
- Dimmable with ELV and standard TRIAC dimmers

SPECIFICATIONS

ELECTRICAL

- Input: 120VAC, 60Hz
- Output: 20W max, 12VDC

HOUSING

- Plastic housing and wiring covers
- Cooling by free-air convection

ENVIRONMENT

- Store in a dry location

OPERATING TEMP

- -22 to 104°F (-30 to +40°C) ambient
- Max case temperature 90°C

CERTIFICATION

- UL recognized for US and Canada
- Class 2

PROTECTION

- Over voltage and short circuit protection

WARRANTY

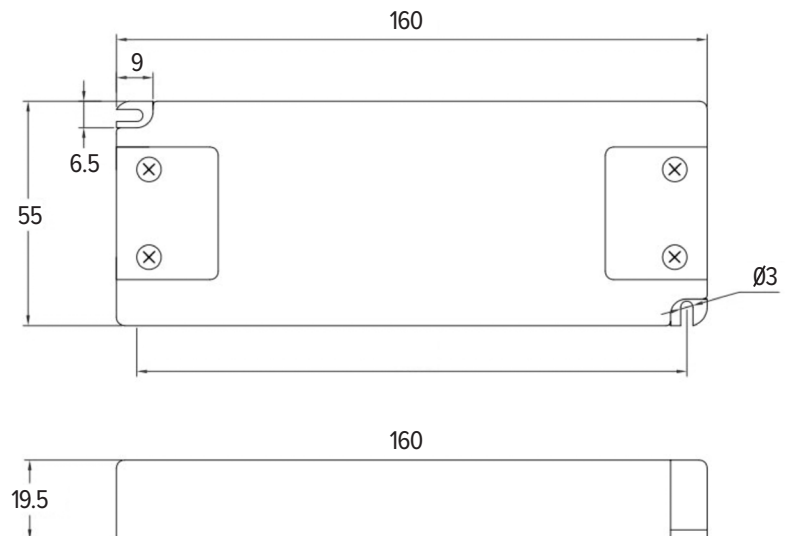
- 5-year warranty

Project Name	Type
Catalog #	Date



DIAGRAM

• 160mm x 55mm x 19.5mm



ORDERING INFORMATION

Example: LTHE-20-DIM-12

Model	-	Watts	-	Dimmable	-	Voltage
LTHE	-	20	-	DIM	-	12