

40 Watt AC/DC LED Drivers with Water Resistance

FEATURES

- 90 - 264 VAC Universal AC Input
- Constant Current Output
- Isolated Configuration
- Easy to Drive High Bright LEDs in Series
- Short Circuit, Overload, and Overvoltage Protections
- High Efficiency, 82% Minimum
- Optional Water Resistance IP 67
- 100% Hi-Pot Test
- Meets CE Requirements
- RoHS Compliant

GENERAL SPECIFICATIONS

Input Voltage 90 to 264VAC
Input Frequency 47 to 63Hz
Operating Temperature -20°C to 50°C
Output Current Temperature Coefficient $\pm 0.025\%$ /°C Max
Dimensions (LxWxH) 5.31 x 1.85 x 1.26 inches

* Weight: approx. 262 grams

LIS40 MODELS

MODEL	LIS40-28-1400	LIS40-24-1700
Output Power	40 W	40 W
Output Voltage	22V - 28V	18V - 24V
Output Current	1400mA	1700mA

MECHANICAL DRAWING



STANDARDS AND APPROVALS

Safety Compliance:

EMI Standards:

EMS Standards: