

|                 |                                 |
|-----------------|---------------------------------|
| LED Driver Type | Constant Voltage (Class 2)      |
| Maximum Wattage | 40 Watts                        |
| Input Voltage   | 120-277 VAC $\pm$ 10% Universal |
| Input Frequency | 50/60Hz                         |

### APPROVALS:

- UL 879, UL8750  
recognized component  
- IP66 rated



IP66

# L SERIES

## LED DRIVERS

## ELECTRICAL SPECIFICATIONS

| Watts | Hatch Part Number | Input Voltage | Input Power | Power Factor | Input Current 120/277V | Output Voltage | Output Current | Efficiency | Case Style |
|-------|-------------------|---------------|-------------|--------------|------------------------|----------------|----------------|------------|------------|
|-------|-------------------|---------------|-------------|--------------|------------------------|----------------|----------------|------------|------------|

### Dedicated Models

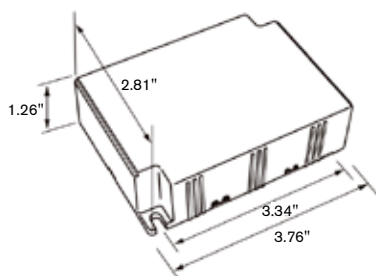
|    |                |                         |     |       |       |        |       |     |   |
|----|----------------|-------------------------|-----|-------|-------|--------|-------|-----|---|
| 40 | LV40-24N-UNV-W | Universal 120 - 277 VAC | 40W | >0.90 | 0.66A | 24 VDC | 1.67A | 86% | W |
|----|----------------|-------------------------|-----|-------|-------|--------|-------|-----|---|

### PRODUCT FEATURES :

- Protection: Short circuit and overload protection
- EMC: Meets FCC Part 18 Class B (Consumer Limits) at 120V input
- Type 1 Outdoor, suitable for dry and damp locations (IP20)
- Withstanding Voltage: I/P - O/P 2kVAC
- Temperature Range: -20° - 60°C
- (W) Case Style: Waterproof (IP66)

### CASE DIMENSIONS & MECHANICAL SPECIFICATIONS:

### DIMMING WIRING DIAGRAM:



Waterproof (IP67)

#### CASE STYLE

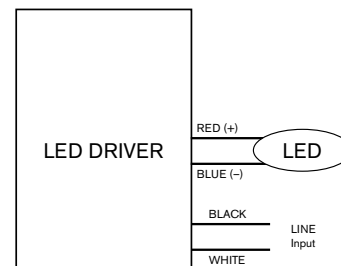
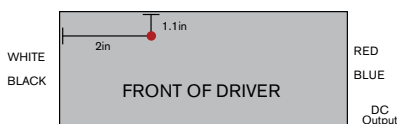
**W** - Metal Casing

#### Wiring Information

Lead Length : Input: 12", Output : 12"

Wire Type : Input: 22AWG, 90°C, 1000V

Tc Point Location Max. T c Point Temp.: 90°C



#### Packaging Information

Weight : 12.69oz  
Quantity : 40pcs/ carton