

# LED15-1050C120M



| Driver Type:                | LED Driver       | Description:     | 5W, 1.05A, 3-5V DC |
|-----------------------------|------------------|------------------|--------------------|
| Output Mode:                | Constant Current | Input Voltage:   | 120 to 277         |
| <b>Protection Function:</b> | Open / Short     | Input Frequency: | 50 / 60 Hz         |
| Max. Case Temperature:      | 194°F / 90°C     | Warranty:        | Five Years         |

### **ELECTRICAL SPECIFICATIONS**

| Output Power<br>(Watts) |      |      | Output<br>Current (mA) | Input Current<br>(Amps) @120/277 V | Input Power<br>(Watts) | Min. Power<br>Factor |
|-------------------------|------|------|------------------------|------------------------------------|------------------------|----------------------|
| Max.                    | Min. | Max. | Constant               | 0.07 / 0.02                        | 7                      | 0.00                 |
| 5                       | 3    | 5    | 1050                   | 0.07 / 0.03                        | ,                      | 0.90                 |

| Min. Start Temperature (°F/°C) | Surge Protection<br>(kV) | Efficiency<br>(%) | IP Rating | Max. THD<br>(%) |
|--------------------------------|--------------------------|-------------------|-----------|-----------------|
| -40/-40                        | 2                        | 78.6              | 66        | 30              |

## REGULATORY COMPLIANCE

- Meets FCC Part 15 Class A for EMI
- Complies with ANSI Standards
- RoHS Compliant
- cRUus Listed





#### ULTRASAVE LIGHTING LTD.

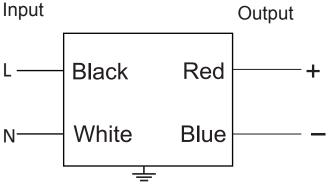
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### Physical Characteristics

### **WIRING DIAGRAM**

# Output



#### **LEAD LENGTH**

| Wire  | in  |
|-------|-----|
| Black | 5.9 |
| White | 5.9 |
| Blue  | 5.9 |
| Red   | 5.9 |

### **CASE DIMENSIONS**

| Overall (L)     | 4.21" | 107 mm |
|-----------------|-------|--------|
| Width<br>(W)    | 1.41" | 36 mm  |
| Height<br>(H)   | 1.14" | 29 mm  |
| Mounting<br>(M) | 3.90" | 99 mm  |

## ORDERING INFORMATION

| Model #         | Quantity/Carton (pcs) | Carton Dimensions<br>(L"xW"xH") | G. Weight<br>(lb) |
|-----------------|-----------------------|---------------------------------|-------------------|
| LED15-1050C120M | 100                   | 17.3 x 17.3 x 6.3               | 46.3              |

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