



- Our best performing MLV driver
- Compatible with MLV dimmers
- Manual Reset Overload Protection
- UL Listed
- Dims below 0.1% on compatible dimmers (see below)

ELECTRICAL

40 Watt (PDC.40.24)

| | |
|---------------------|----------------------------------------------|
| Input Voltage Range | 120/277 VAC |
| Input Frequency | 60Hz |
| Input Inrush | 120 VAC: 1.42A, 277 VAC: 0.46A |
| Input Current | 120 VAC: 0.59A, 277 VAC: 0.27A |
| AC Unloaded Current | 250mA Max |
| Output Power | 40W |
| Output Current | 1.6A |
| Output Voltage | 24V |

96 Watt (PDC.96.24)

| | |
|---------------------|----------------------------------------------|
| Input Voltage Range | 120/277 VAC |
| Input Frequency | 60Hz |
| Input Inrush | 120 VAC: 2.26A, 277 VAC: 0.93A |
| Input Current | 120 VAC: 1.30A, 277 VAC: 0.55A |
| AC Unloaded Current | 250mA Max |
| Output Power | 96W |
| Output Current | 4A |
| Output Voltage | 24V |

OTHER

40 Watt (PDC.40.24)

| | |
|---------------------|----------------------------|
| Length (L) | 14.25" (361.95mm) |
| Width (W) | 3.00" (76.20mm) |
| Height (H) | 2.88" (73.15mm) |
| Mounting (M) | 5.0 lbs (2.28 kg) |
| Working Temp. Range | -4 to 104°F (-20 to +40°C) |
| Warranty | 5 years |

96 Watt (PDC.96.24)

| | |
|---------------------|----------------------------|
| Length (L) | 14.75" (374.65mm) |
| Width (W) | 4.31" (109.47mm) |
| Height (H) | 4.81" (122.17mm) |
| Mounting (M) | 8.0 lbs (3.63 kg) |
| Working Temp. Range | -4 to 104°F (-20 to +40°C) |
| Warranty | 5 years |

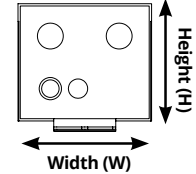
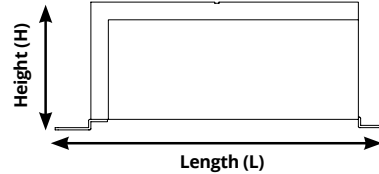
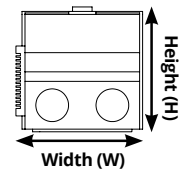
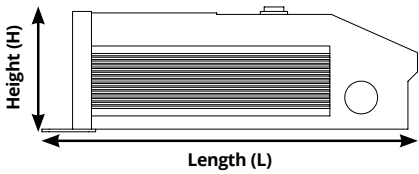
DIMMER COMPATIBILITY

The below dimmers have been tested and verified by Optic Arts to achieve a low end dimming level of 0.1% or lower.*

1. Lutron Grafik Eye®: QSGRJ-6P (Set to MLV mode)
2. Lutron Maestro® Sensor: MSCL-OP153M
3. Lutron Skylark® C.L: CTCL-153P
4. Lutron Ariadni® C.L 250W: AYCL-253P
5. Lutron Maestro® C.L: MACL-153M
6. Lutron Maestro® Wireless: MRF2S-6ND

*Dimming percentage is defined as Optical Output at the lowest level possible on the dimmer divided by Optical Output at full.

DIMENSIONS



40 Watt (PDC.40.24)

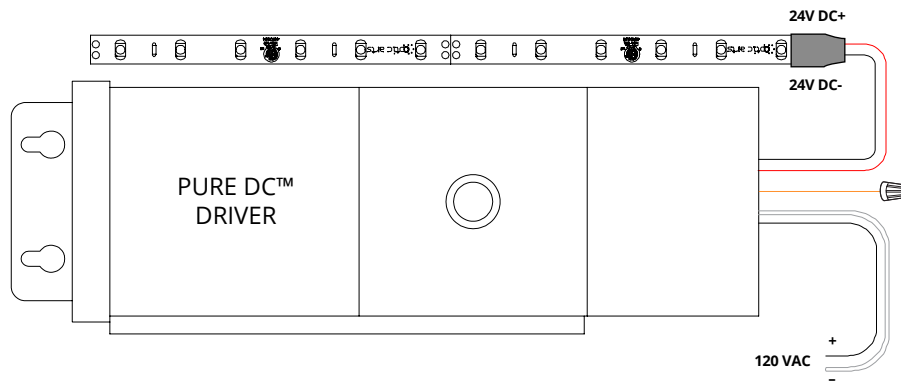
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96 Watt (PDC.96.24)

| | |
|------------|-------------------|
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WIRING DIAGRAM

120 VAC WIRING



277 VAC WIRING

