

ELECTRICAL SPECIFICATIONS

| Watts | Output Voltage | Max Output Current | Input Voltage | Dimming | Power Factor | Efficiency | Hatch Part Number |
|-------|----------------|--------------------|---------------|-----------|--------------|------------|-------------------|
| 20W | 12 VDC | 1.67A | 120VAC/277VAC | MLV TRIAC | >0.80 | 72% | LV20-12T-1227-KK |
| | 24 VDC | 0.83A | 120VAC/277VAC | MLV TRIAC | >0.80 | 72% | LV20-24T-1227-KK |

PRODUCT FEATURES

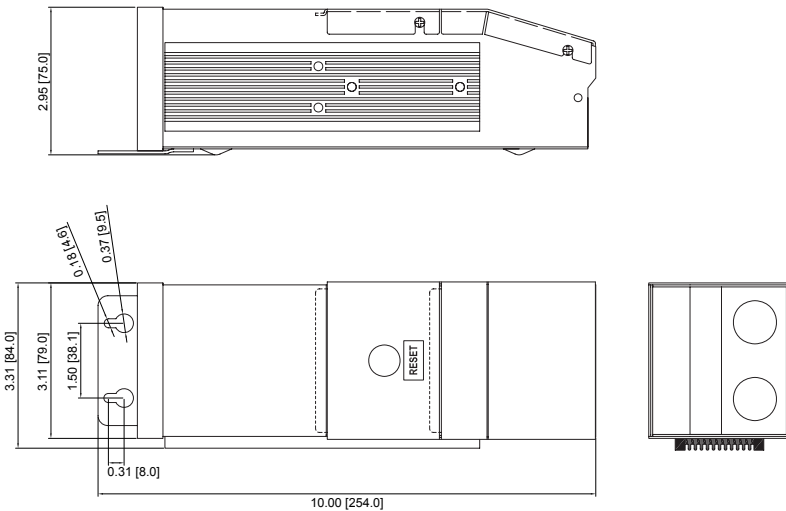
- Overload protection with reset
- Suitable for indoor and outdoor use
- Operating temperature range: -20°C to 40°C (measured at Tcase)
- Knockout wiring compartment
- TRIAC dimming with MLV dimmers (Please check dimmer minimum load requirement)
- 120VAC and 277VAC tap all-in-one
- Field or factory installable unit
- No Minimum Load

APPROVALS

- UL Listed 1012/1301
- Rated for Outdoor Use (Rain Tight)



MECHANICAL SPECIFICATIONS: CASE STYLE KK



DIMENSIONS [IN/MM]

| | |
|-----------|---------------|
| Length: | 10.00 [254.0] |
| Mounting: | 1.50 [38.1] |
| Width: | 3.31 [79.0] |
| Height: | 2.95 [75.0] |

PACKAGING INFORMATION

| | |
|-----------|------------|
| Weight: | 99.8 oz |
| Quantity: | 6pc/carton |

WIRING INFORMATION

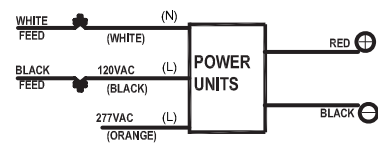
| | |
|---------|---|
| Input: | 6", Orange 277V (L), Black 120V (L), White (N) #18AWG |
| Output: | 6", Red (+), Blue (-) #16AWG |

CASE STYLE KK: METAL

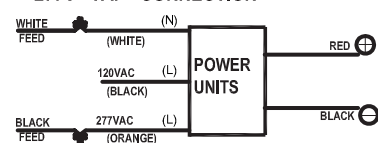


WIRING DIAGRAMS

120V TAP CONNECTION



277V TAP CONNECTION



WARRANTY

- 5 years limited warranty