

ML-010-07-0019/xxK



## BENEFITS

- Slim, simple and cost effective design
- Connect directly to AC, no external driver needed
- High system efficacy
- Low total life cycle cost
- Flicker free AC operation

## CERTIFICATIONS:

- All modules are UL recognized components under file: E342490

## PERFORMANCE

- 50,000 Hours
- Lumen output
- Color temp ranging from 2700k to 5000k
- CRI 80+ ( 90+ Available)
- Three step Mcadam design

## ELECTRICAL CHARACTERISTICS

- Input voltage: 120VAC
- High power factor (>0.9) with no electrolytic capacitor or inductors
- Lower THD level is compatible with strict regulatory standards worldwide
- Over voltage, input surge protection
- Compatible with current (ELV) reverse phase dimmers



| Product Code       | Dimensions [in] | Lumen Output [lm] | CCT [K] | System efficacy [lm/w] | CRI [Ra] | Wattage | LED type |
|--------------------|-----------------|-------------------|---------|------------------------|----------|---------|----------|
| ML-010-07-0019/27k | 2" x 11"        | 1050              | 2700k   | 105                    | 80+      | 10 watt | 5630 MJT |
| ML-010-07-0019/30k | 2" x 11"        | 1050              | 3000k   | 105                    | 80+      | 10 watt | 5630 MJT |
| ML-010-07-0019/40k | 2" x 11"        | 1050              | 4000k   | 105                    | 80+      | 10 watt | 5630 MJT |
| ML-010-07-0019/50k | 2" x 11"        | 1050              | 5000k   | 105                    | 80+      | 10 watt | 5630 MJT |

\*\*\* Special CCTs are available with special order

## NOTES:

- All LED Light Modules are available in 2700K, 3000K, 4000K and 5000K
- Current models are 120VAC
- All lumen output and light efficacy are measured are derived from published documentation.
- Optimal case temperature  $T_c = 65^{\circ}\text{C}$
- Storage temperature : -  $40^{\circ}\text{C} \sim 80^{\circ}\text{C}$
- Operating temperature : -  $35^{\circ}\text{C} \sim 65^{\circ}\text{C}$

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DIMENSIONS:

