



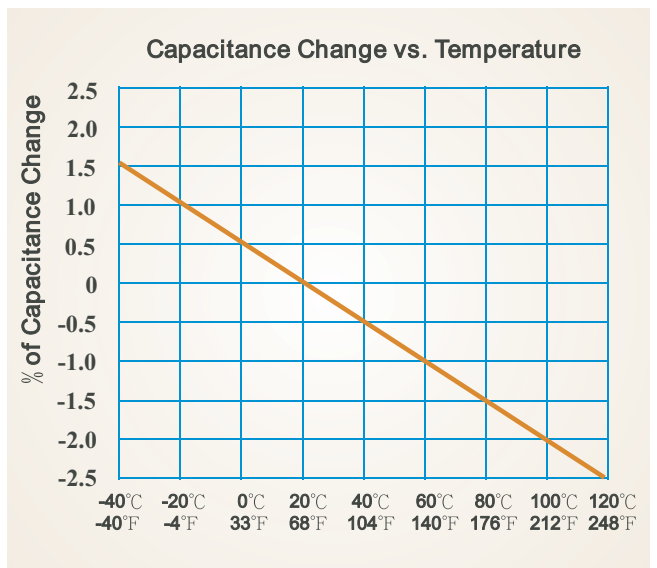
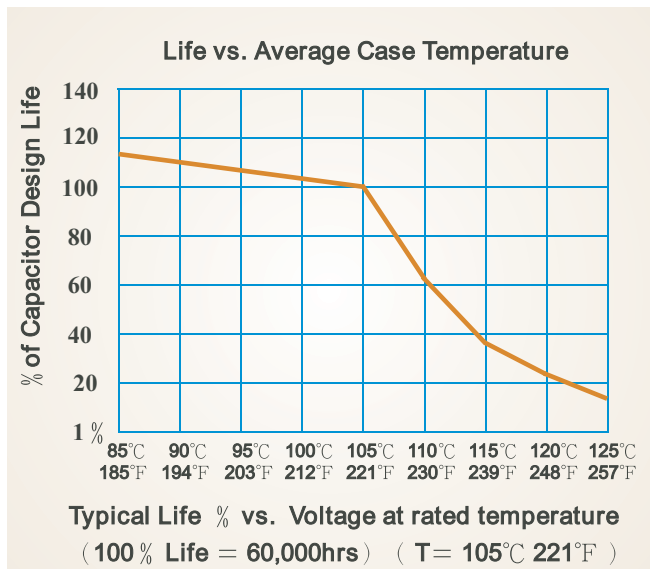
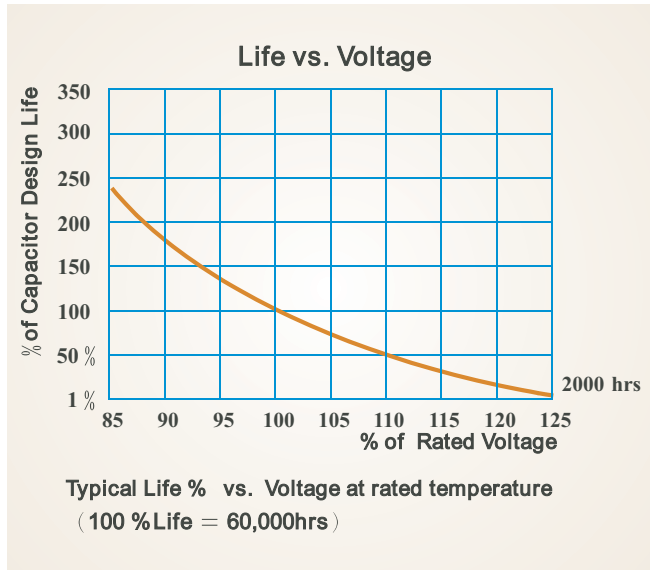
# SM HID

High performance

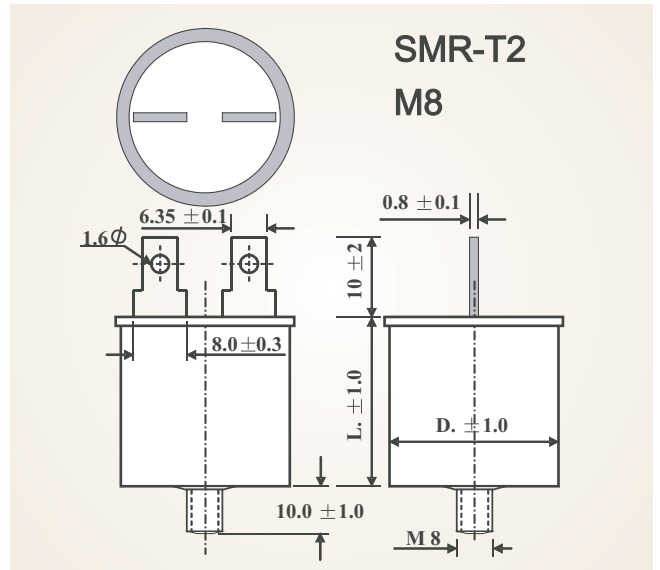
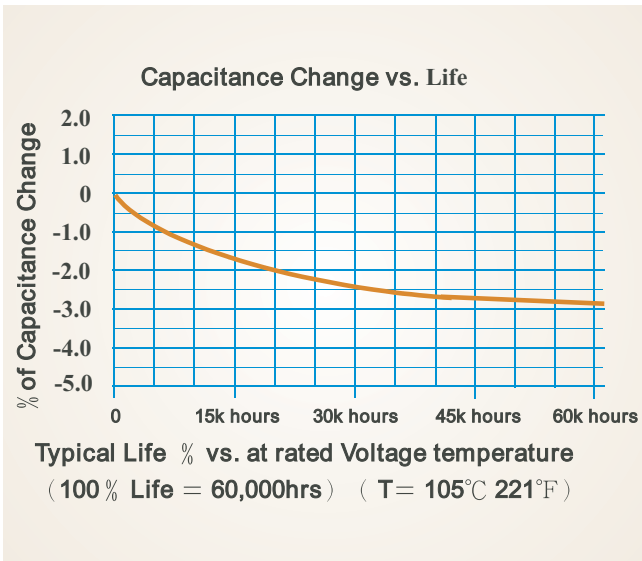
- New Resists heat up to 105 °C
- SM/HID dry capacitors
- Used for HPS/LPS//MH/MV lamps
- Life time: 60,000 hrs

### Technical Data

01. Dry capacitors (epoxy, oil-free)
  02. Plastic case (corrosion-free)
  03. Voltage rating : 120V to 660V AC
  04. Frequency : 50/60 Hz
  05. Capacitance range: 1.0  $\mu$  F to 100  $\mu$  F
  06. Capacitance :  $\pm$  5%
  07. Temperature range : -25 °C to + 105 °C max
  08. Dissipation factor : 0.5% per one KHz
  09. Approval : UL810.CUS and EIA-456.JIS-4908. and IEC
  10. Plastic capacitors : models with leads or with terminals  $6.35 \pm 0.1$ mm (quick connection; M 8 x 10mm)
  11. Test voltage between terminals and containers : 3KV 60/50Hz for one minute
  12. Test voltage : 1.75time RV, one minute
  13. Pull test : Will sustain 2Kg steady pull in the direction of lead egress and 1Kg steady pull at any 90 degree angle for 60 seconds
- After test, capacitor shall show no evidence of damage and pass all electrical requirements



Versions of S.M. HID capacitors - ISO-9001 certified



Versions of S.M. HID capacitors

