

LED INDICATORS - CIPM, CIPD

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Led indicators , **CIPD, CIPM analogues of incandescent lamps KM.**

Semiconductor light-emitting indicators red green yellow blue white glow. Structurally are analogues of compact roll-out of incandescent lamps and signal lamps. They are superior to incandescent lamps operational parameters. Less energy consumption 5-10 times the current consumption 10-20 mA less heat generated 5 times which ensures high reliability of the lamp. Time to failure at failure rate is 10⁶ for solid state indicator 50000 hours, 20 times incandescent lamp. Designed for use in equipment of wide application as a source of light indication in AC and DC.

1. Table of basic parameters and technical characteristics of **voltage criteria is a semiconductor LEDs , KYPD and , CIPM Go**
2. Table of basic parameters and technical characteristics of **current semiconductor LEDs , KYPD and , CIPM Go**
3. Table replacement of incandescent lamps by led lamps and indicators , **KYPD Go**

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