


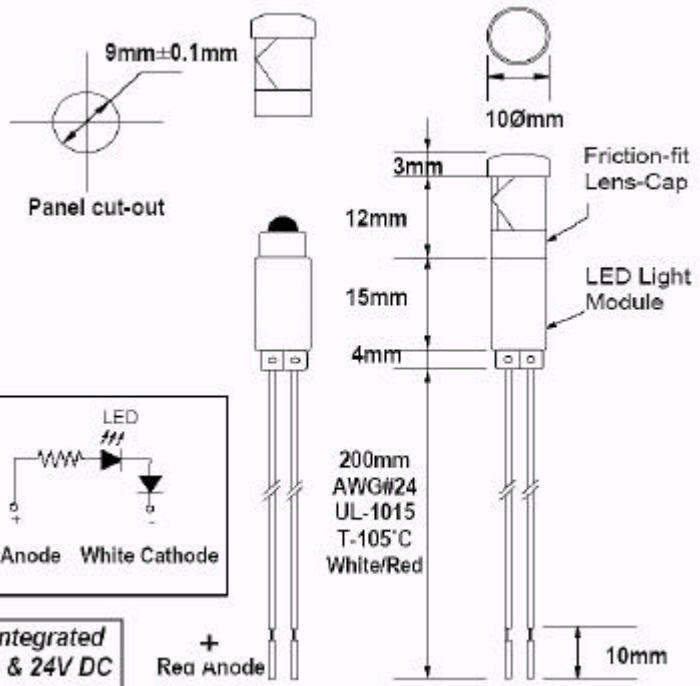
## Overview: 12-30V High-Bright 2Hz Self-flashing LED Indikator 9mm panel-cut

Data Sheet: **NI09-LED-01-V1**

P/N	Operating Voltage	Peak Current [mA]	Color	Brightness Typical at 20mA	Remarks
NI09-LED-RF-06	6-8V DC	20mA Peak	High-Bright Red 660nm*	390-510 mcd	With protection Diode
NI09-LED-YF-06	6-8V DC	20mA Peak	Hi-Bright Yellow 595nm*	570-800 mcd	With protection Diode
NI09-LED-YG-06	6-8V DC	20mA Peak	Hi-Bright Green 569nm	180-250 mcd	With protection Diode
NI09-LED-RF-12	12-14V DC	20mA Peak	High-Bright Red 660nm*	390-510 mcd	With protection Diode
NI09LED-YF-12	12-14V DC	20mA Peak	Hi-Bright Yellow 595nm*	570-800 mcd	With protection Diode
NI09-LED-YG-12	12-14V DC	20mA Peak	Hi-Bright Green 569nm	180-250 mcd	With protection Diode
* NI09-LED-RF-24	24-30V DC	20mA Peak	High-Bright Red 660nm*	390-510 mcd	With protection Diode
* NI09-LED-YF-24	24-30V DC	20mA Peak	Hi-Bright Yellow 595nm*	570-800 mcd	With protection Diode
* NI09-LED-YG-24	24-30V DC	20mA Peak	Hi-Bright Green 569nm	180-250 mcd	With protection Diode

Note: Types marked with an asterisk \* indicate indicator with Extra high-brightness LED.  
 Also available as a LED light modules (i.e. without friction-fit polycarbonate lens cap. )  
 Due to continuous development, all specifications are subject to change without notice.

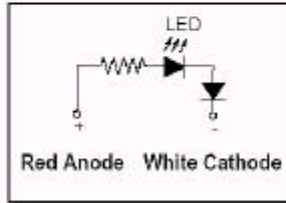




**Mounting: 90mm hole**  
**Panel thickness: 0.8-2.5mm**

Lens-cap Material: Polycarbonate  
 Lamp-module: Polycarbonate or Nylon 66  
 PVC wire: AWG#24 UL-1015 T-105°C 500V

**2Hz Self-flashing LED Indicator with built-in Integrated Circuit and diode-protection for 6VDC, 12VDC & 24V DC**



+ Red Anode