



T3-1/4 (9mm) Miniature Bayonet UtilityLED™ Lamps

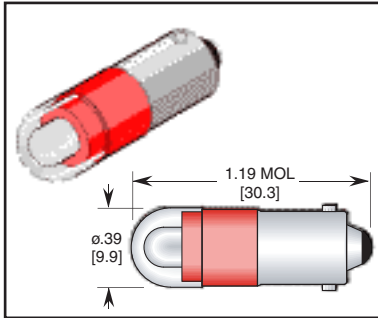
Features

- Replaces Incandescent Lamps #1819, #1835
- Long Life 100,000+ hrs (10 years)
- Solid-State, High Shock/Vibration Resistant
- Maintenance Free, Easy Installation
- Low Power Consumption, High Intensity
- Major Power Savings
- Major Reduction in Heat Generation
- Built-in, Current-Limiting Resistor Including External Resistor

Options

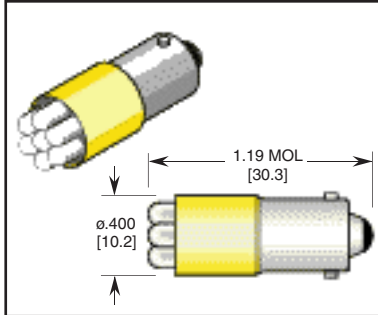
- Special Voltages
- Other Industry Standard Bases
- Choice of Multichips and Multi-LED Clusters

T3-1/4 (9mm) Super-Intensity, Single-Chip Miniature Bayonet



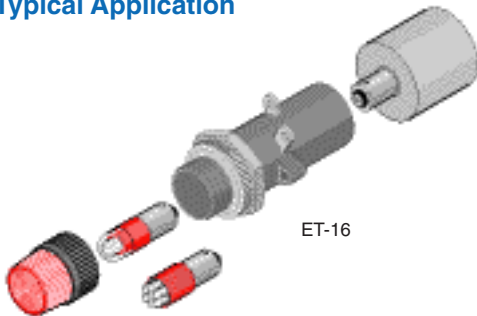
| Part Number | Color | Circuit Rating Volts | Circuit Voltage | | External Series Resistor OHMs | Incandescent Lamp Number | Incandescent Lamp Voltage Rating | Color Code (-0XX) |
|-----------------|-----------|----------------------|-----------------|-----|-------------------------------|--------------------------|----------------------------------|---|
| | | | Min | Max | | | | |
| UTL1819-0XX | SEE CHART | 24VDC | 22 | 28 | 10 | 1819 | 28V | UR ● RED UO ● ORANGE UY ● YELLOW IW ● INC. WHITE CW ● COOL WHITE AG ● GREEN UB ● BLUE |
| UTL1835-0XX | | 48VDC | 44 | 56 | 200 | 1835 | 55V | |
| CONSULT FACTORY | | 70VAC | 55 | 76 | 750 | CONSULT FACTORY | | |
| UTL1835-1XX | SEE CHART | 125VDC | 110 | 140 | 2000 | 1835 | 55V | |
| | | 120VAC | 95 | 130 | 1900 | | | |
| | | 130VAC | 105 | 140 | 2300 | | | |
| | | 240VAC | 195 | 260 | 4800 | | | |
| | | 250VDC | 220 | 280 | 5100 | | | |

T3-1/4 (9mm) High-Efficiency, Cluster LED Miniature Bayonet

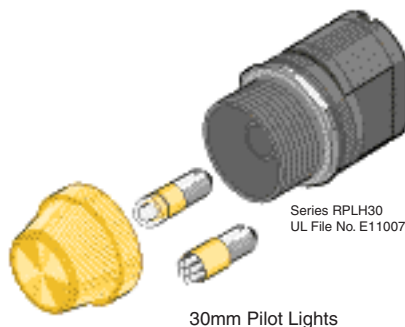


| Part Number | Color | Circuit Rating Volts | Circuit Voltage | | External Series Resistor OHMs | Incandescent Lamp Number | Incandescent Lamp Voltage Rating | Color Code (-00X) |
|-----------------|-----------|----------------------|-----------------|-----|-------------------------------|--------------------------|----------------------------------|---|
| | | | Min | Max | | | | |
| BSD-1279-00X | SEE CHART | 24VDC | 22 | 28 | 10 | 1819 | 28V | 001 ● UL. RED 002 ● HE. RED 0UO ● SP. ORANGE 003 ● ORANGE 0UY ● SP. YELLOW 004 ● YELLOW UYG ● UL. PALE WHITE 026 ● PALE WHITE 006 ● GREEN 008 ● BLUE |
| BSD-1011-00X | SEE CHART | 48VDC | 44 | 56 | 200 | 1835 | 55V | |
| CONSULT FACTORY | | 70VAC | 55 | 76 | 750 | CONSULT FACTORY | | |
| BSD-1118-00X | SEE CHART | 125VDC | 110 | 140 | 2000 | 1835 | 55V | |
| | | 120VAC | 95 | 130 | 1900 | | | |
| | | 130VAC | 105 | 140 | 2300 | | | |
| | | 240VAC | 195 | 260 | 4800 | | | |
| | | 250VDC | 220 | 280 | 5100 | | | |

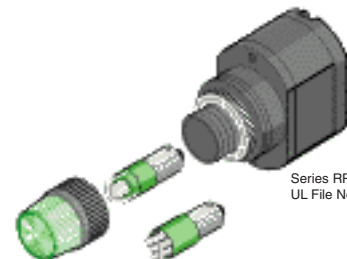
Typical Application



ET-16



30mm Pilot Lights



16mm Pilot Lights

Series RPLH30
UL File No. E110075

Series RPLH16
UL File No. E110075

Log # 032A Rev 03-99

