

Product APPLICATION Guide

Stack Light- Light Only



KEY FEATURES

- 1 to 5 Stacks Available
- State-of-the-Art Brilliant LED's
- Low Current Draw
- 24 Vac/dc or 120 Vac Only
- Pole or Direct Mount Options
- UL & cUL Approved; NEMA 12; IP-52

SPECIFICATIONS:

Stack Light Shape: Triangle

Lens Color: Opaque White

LED Colors: Red; Yellow; Green;
Blue; White

LED Current: 60 to 230 mA per Stack

Case Material: ABS FR15U (UL94-5VA)

Operating Temp: -25 to 60 °C

Storage Temp: -25 to 60 °C

CUL File No.: NKCR8.E478987

UL File No.: NKCR2.E478987

Operating Voltage: 24 Vac/dc (20 to 28 Volts)
120 Vac Only (90 to 120 Volts)

Termination: 22 AWG Wires- 48 inches

Direct Mount Option: ½" NPT Pipe & Nut

Pole Mount Options: 12" Stainless Pole & Bracket
12" Black Electroplated Pole
& Bracket

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| Part Number | # of Stacks | Colors | Operating Voltage | Mount Type | Size (in) |
|--|-------------|--------|-------------------|----------------|------------------|
| 1 Stack- Red or Green or Yellow | | | | | |
| JT028-R-CD | 1 | R | 20-28 Vac/dc | Direct | 2.7 x 2.7 x 3 |
| JT028-R-CS | 1 | R | 20-28 Vac/dc | Stainless Pole | 2.7 x 2.7 x 15.2 |
| JT028-R-CE | 1 | R | 20-28 Vac/dc | Black Pole | 2.7 x 2.7 x 15.2 |
| JT028-G-CD | 1 | G | 20-28 Vac/dc | Direct | 2.7 x 2.7 x 3 |
| JT028-G-CS | 1 | G | 20-28 Vac/dc | Stainless Pole | 2.7 x 2.7 x 15.2 |
| JT028-G-CE | 1 | G | 20-28 Vac/dc | Black Pole | 2.7 x 2.7 x 15.2 |
| JT028-Y-CD | 1 | Y | 20-28 Vac/dc | Direct | 2.7 x 2.7 x 3 |
| JT028-Y-CS | 1 | Y | 20-28 Vac/dc | Stainless Pole | 2.7 x 2.7 x 15.2 |
| JT028-Y-CE | 1 | Y | 20-28 Vac/dc | Black Pole | 2.7 x 2.7 x 15.2 |
| JT120-R-CD | 1 | R | 90-120 Vac Only | Direct | 2.7 x 2.7 x 3 |
| JT120-R-CS | 1 | R | 90-120 Vac Only | Stainless Pole | 2.7 x 2.7 x 15.2 |
| JT-120-R-CE | 1 | R | 90-120 Vac Only | Black Pole | 2.7 x 2.7 x 15.2 |
| JT120-G-CD | 1 | G | 90-120 Vac Only | Direct | 2.7 x 2.7 x 3 |
| JT120-G-CS | 1 | G | 90-120 Vac Only | Stainless Pole | 2.7 x 2.7 x 15.2 |
| JT120-G-CE | 1 | G | 90-120 Vac Only | Black Pole | 2.7 x 2.7 x 15.2 |
| JT120-Y-CD | 1 | Y | 90-120 Vac Only | Direct | 2.7 x 2.7 x 3 |
| JT120-Y-CS | 1 | Y | 90-120 Vac Only | Stainless Pole | 2.7 x 2.7 x 15.2 |
| JT120-Y-CE | 1 | Y | 90-120 Vac Only | Black Pole | 2.7 x 2.7 x 15.2 |
| 2 Stacks- Red/Green or Red/Yellow or Yellow/Green | | | | | |
| JT028-RG-CD | 2 | RG | 20-28 Vac/dc | Direct | 2.7 x 2.7 x 4.5 |
| JT028-RG-CS | 2 | RG | 20-28 Vac/dc | Stainless Pole | 2.7 x 2.7 x 16.7 |
| JT028-RG-CE | 2 | RG | 20-28 Vac/dc | Black Pole | 2.7 x 2.7 x 16.7 |
| JT028-RY-CD | 2 | RY | 20-28 Vac/dc | Direct | 2.7 x 2.7 x 4.5 |
| JT028-RY-CS | 2 | RY | 20-28 Vac/dc | Stainless Pole | 2.7 x 2.7 x 16.7 |
| JT028-RY-CE | 2 | RY | 20-28 Vac/dc | Black Pole | 2.7 x 2.7 x 16.7 |
| JT028-YG-CD | 2 | YG | 20-28 Vac/dc | Direct | 2.7 x 2.7 x 4.5 |
| JT028-YG-CS | 2 | YG | 20-28 Vac/dc | Stainless Pole | 2.7 x 2.7 x 16.7 |
| JT028-YG-CE | 2 | YG | 20-28 Vac/dc | Black Pole | 2.7 x 2.7 x 16.7 |
| JT120-RG-CD | 2 | RG | 90-120 Vac Only | Direct | 2.7 x 2.7 x 4.5 |
| JT120-RG-CS | 2 | RG | 90-120 Vac Only | Stainless Pole | 2.7 x 2.7 x 16.7 |
| JT120-RG-CE | 2 | RG | 90-120 Vac Only | Black Pole | 2.7 x 2.7 x 16.7 |
| JT120-RY-CD | 2 | RY | 90-120 Vac Only | Direct | 2.7 x 2.7 x 4.5 |
| JT120-RY-CS | 2 | RY | 90-120 Vac Only | Stainless Pole | 2.7 x 2.7 x 16.7 |
| JT-120-RY-CE | 2 | RG | 90-120 Vac Only | Black Pole | 2.7 x 2.7 x 16.7 |
| JT120-YG-CD | 2 | YG | 90-120 Vac Only | Direct | 2.7 x 2.7 x 4.5 |
| JT120-YG-CS | 2 | YG | 90-120 Vac Only | Stainless Pole | 2.7 x 2.7 x 16.7 |
| JT120-YG-CE | 2 | RG | 90-120 Vac Only | Black Pole | 2.7 x 2.7 x 16.7 |
| 3 Stacks- Red/Yellow/Green | | | | | |
| JT028-RYG-CD | 3 | RYG | 20-28 Vac/dc | Direct | 2.7 x 2.7 x 6 |
| JT028-RYG-CS | 3 | RYG | 20-28 Vac/dc | Stainless Pole | 2.7 x 2.7 x 18.2 |
| JT028-RYG-CE | 3 | RYG | 20-28 Vac/dc | Black Pole | 2.7 x 2.7 x 18.2 |
| JT120-RYG-CD | 3 | RYG | 90-120 Vac Only | Direct | 2.7 x 2.7 x 6 |
| JT120-RYG-CS | 3 | RYG | 90-120 Vac Only | Stainless Pole | 2.7 x 2.7 x 18.2 |
| JT120-RYG-CE | 3 | RYG | 90-120 Vac Only | Black Pole | 2.7 x 2.7 x 18.2 |

Note: R = Red; Y = Yellow/Amber; G = Green; B = Blue; C = Clear/White

Stack Light- Light Only (con't)

| Part Number | # of Stacks | Colors | Operating Voltage | Mount Type | Size (in) |
|--|-------------|--------|-------------------|----------------|------------------|
| 4 Stacks- Red/Yellow/Green/Blue | | | | | |
| JT028-RYGB-CD | 4 | RYGB | 20-28 Vac/dc | Direct | 2.7 x 2.7 x 7.5 |
| JT028-RYGB-CS | 4 | RYGB | 20-28 Vac/dc | Stainless Pole | 2.7 x 2.7 x 19.6 |
| JT028-RYGB-CE | 4 | RYGB | 20-28 Vac/dc | Black Pole | 2.7 x 2.7 x 19.6 |
| 5 Stacks- Red/Yellow/Green/Blue/Clear | | | | | |
| JT028-RYGBC-CD | 5 | RYGBC | 20-28 Vac/dc | Direct | 2.7 x 2.7 x 9 |
| JT028-RYGBC-CS | 5 | RYGBC | 20-28 Vac/dc | Stainless Pole | 2.7 x 2.7 x 21.1 |
| JT028-RYGBC-CE | 5 | RYGBC | 20-28 Vac/dc | Black Pole | 2.7 x 2.7 x 21.1 |

Note: **R** = Red; **Y** = Yellow/Amber; **G** = Green; **B** = Blue; **C** = Clear/White

Part Number Structure

JT 028 - RYGBC - C D

Series: **JT** = Triangle Shaped Stack Light

Maximum Voltage:

028 = 20 – 28 Vac/dc; **120** = 90 to 120 Vac Only

Stack Colors:

R = Red; **Y** = Yellow/Amber; **G** = Green; **B** = Blue; **C** = Clear/White

Light Function: **C** = Continuous On

Mounting Type:

D = Direct; **S** = Stainless Pole; **B** = Black Electroplated Pole

Call 317-612-1000 or Visit www.mallory-sonalert.com for More Details