

# Literature APPLICATION Guide

## 60mm Stack Light with Sound



### KEY FEATURES:

- 1 to 5 Stacks Available
- State-of-the-Art Brilliant LED's
- 24 Vac/dc or 120 Vac Only
- 12 in Pole or Direct Mount
- Preferred 2000 Hz Sound Frequency
- cUL Approved; NEMA 12; IP-52
- Wire Termination
- Each Unit Includes 4 Sound Options
  - Continuous
  - Medium Pulse (5 pps)
  - Slow Double Pulse
  - Continuous Tone for 5 Seconds Followed by a Short Pulse Tone Every 1 Second

### SPECIFICATIONS:

<b>Voltage Rating:</b> 24 Vac/dc (20 to 28 Volts) 120 Vac (90 to 120 Volts)	<b>Stack Light Shape:</b> Triangle
<b>Sound Level:</b> 80 to 85 dB Typ @ 1 Meter	<b>Lens Color:</b> Semi-Opaque White
<b>Sound Frequency:</b> 2000 Hz	<b>LED Colors:</b> Red; Yellow; Green; Blue; Clear
<b>Sound Current:</b> 40 mA max	<b>LED Current:</b> 60 mA or less per Stack
<b>Sound Direction:</b> Omni-directional	<b>Termination:</b> 22 AWG Wires- 48 inches
<b>Operating Temp:</b> -25 to 60 °C	<b>Direct Mount Option:</b> ½" NPT Pipe & Nut
<b>Storage Temp:</b> -25 to 60 °C	<b>Pole Mount Options:</b> 12" Stainless Pole & Bracket 12" Black Electroplated Pole & Bracket
<b>cUL File No.:</b> NKCR8.E478987	<b>NEMA &amp; IP Rating:</b> NEMA 12; IP-52
<b>UL File No.:</b> NKCR2.E478987	
<b>Case Material:</b> ABS FR15U (UL94-5VA)	

## Part Number Structure

JT 028 - RYGC - C D L

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

Maximum Voltage:

**028** = 20 to 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:

All Models: **C** = Continuous

1 Stack Only: **C** = Continuous; **P** = Slow Pulse; **M** = Med Pulse; **F** = Fast Pulse

Mounting Type:

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

Sound Loudness (Typical @ 1 Meter):

**L** = Loud (80 to 85 dB); **M** = Medium (70 to 75 dB)

## Physical Height (Above the Mounting Surface)

# Stacks	Direct Mount	12" Pole
1	4.5 in (114 mm)	17.1 in (432 mm)
2	6.0 in (152 mm)	18.1 in (460 mm)
3	7.5 in (191 mm)	20.0 in (508 mm)
4	9.0 in (229 mm)	21.1 in (536 mm)
5	10.5 in (267 mm)	23.0 in (584 mm)

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