

# 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 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 in

**Pole Mount Option:** 12" Stainless Pole & Bracket

**Direct Mount Option:** ½" NPT Pipe & Nut

## Stack Light- Light Only

Part Number	# of Stacks	Colors	Operating Voltage	Mount Type	Size (in)
<b>1 Stack- Red or Green</b>					
JT028-R-CS	1	R	20-28 Vac/dc	Pole	2.7 x 2.7 x 15.2
JT028-R-CD	1	R	20-28 Vac/dc	Direct	2.7 x 2.7 x 3
JT028-G-CS	1	G	20-28 Vac/dc	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
JT120-R-CS	1	R	90-120 Vac Only	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-G-CS	1	G	90-120 Vac Only	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
<b>2 Stacks- Red/Green or Red/Yellow or Yellow/Green</b>					
JT028-RG-CS	2	RG	20-28 Vac/dc	Pole	2.7 x 2.7 x 16.7
JT028-RG-CD	2	RG	20-28 Vac/dc	Direct	2.7 x 2.7 x 4.5
JT028-RY-CS	2	RY	20-28 Vac/dc	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-YG-CS	2	YG	20-28 Vac/dc	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
JT120-RG-CS	2	RG	90-120 Vac Only	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-RY-CS	2	RY	90-120 Vac Only	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-YG-CS	2	YG	90-120 Vac Only	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
<b>3 Stacks- Red/Yellow/Green</b>					
JT028-RYG-CS	3	RYG	20-28 Vac/dc	Pole	2.7 x 2.7 x 18.2
JT028-RYG-CD	3	RYG	20-28 Vac/dc	Direct	2.7 x 2.7 x 6
JT120-RYG-CS	3	RYG	90-120 Vac Only	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
<b>4 Stacks- Red/Yellow/Green/Blue</b>					
JT028-RYGB-CS	4	RYGB	20-28 Vac/dc	Pole	2.7 x 2.7 x 19.6
JT028-RYGB-CD	4	RYGB	20-28 Vac/dc	Direct	2.7 x 2.7 x 7.5
<b>5 Stacks- Red/Yellow/Green/Blue/Clear</b>					
JT028-RYGBC-CS	5	RYGBC	20-28 Vac/dc	Pole	2.7 x 2.7 x 21.1
JT028-RYGBC-CD	5	RYGBC	20-28 Vac/dc	Direct	2.7 x 2.7 x 9

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

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## 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

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