

type :

## Re-LT5

# LED COMPONENT SYSTEM

Low profile G5 based linear LED 180° rotational tube and driver component system

- LEDs tubes are arranged in standard linear T5 fluorescent sizes
- Components can install as direct replacements for linear fluorescent lamp and instant start ballast systems.



patent pending

### RE-LT5 SPECIFICATIONS (with ReDriver):

- Lamp base: G5
- Construction: extruded aluminum body/heat sink
- Finish: powder coat white (additional color options available)
- LED amperage: switched (see below)
- LED lumen output: 100 Lumens/350 mA
- LED beam spread: 115°
- Linear lamp operating temperature: 50°C @ 25°C ambient
- Listing: UL
- Rotation: 180°

Stick	Nominal System Watts	
	Driver	
	U30-300mA	U50-500mA
Re-LT5-G3-2'	4.5w	9w
Re-LT5-G3-3'	7w	14w
Re-LT5-G3-4'	9w	17.5w
Re-LT5-G3-5'	11w	21w

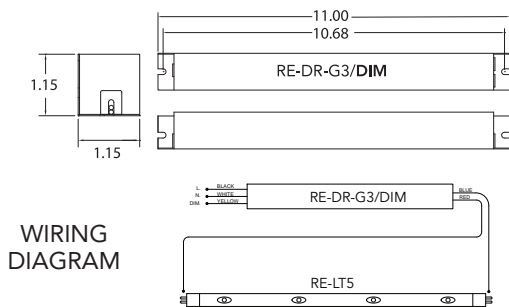


### RE-DR-G3/DIM SPECIFICATIONS

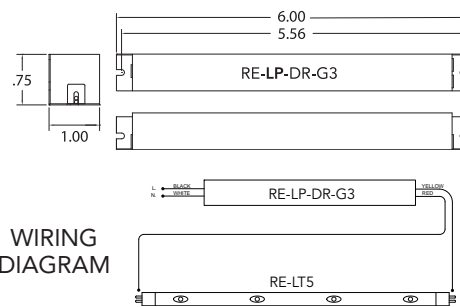
- Input voltage: 80V-277V AC
- Maximum open circuit voltage: 55V DC
- Minimum starting temperature: -40°C
- Remote mounting distance: 20'
- Operating temperature: 50°C
- Maximum case temperature: 90°C
- Power Factor: High >.8
- THD: <33%
- Protection: open circuit and short circuit
- Wiring: 18 gauge, stranded copper wire, 10" length primary leads, 22" length secondary leads
- Construction: steel case, non potted
- Contains No Mercury or PCBs
- Listed: UL, ULC

### RE-LP-DR-G3 SPECIFICATIONS

- Input voltage: 120V or 277V AC
- Maximum open circuit voltage: 400V DC
- Minimum starting temperature: -40°C
- Remote mounting distance: 20'
- Operating temperature: 50°C
- Maximum case temperature: 90°C
- Power Factor: High >.8
- THD: <33%
- Protection: open circuit and short circuit
- Wiring: 18 gauge, stranded copper wire, 10" length primary leads, 22" length secondary leads
- Construction: Aluminum case, non potted
- Contains No Mercury or PCBs
- Listed: UL, ULC, ETL



WIRING DIAGRAM



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**WARNING:**  
Connection to fluorescent lamp will result in failure of lamp and/or driver

### ORDER FORMAT

series	nominal length
Re-LT5-G3	-2 (2' - 4 diodes)
	-3 (3' - 6 diodes)
	-4 (4' - 8 diodes)
	-5 (5' - 10 diodes)
specification/order example: Re-LT5-4/WW	

### COLOR TEMPERATURE

color temp.	(°kelvin)
/WW - Warm White	(3,000 +/- 150)
/NW - Neutral White	(4,000 +/- 150)

L.E.I.D. component SYSTEM

02.10 : RE-LT5

Re-LT5-G3

## ACCESSORIES / OPTIONS

/T8.T12 ADAPTOR

▶ T8 or T12 Socket Extender

