



AS PICTURED ABOVE: TL-8ftL-PC-SB-MW-010-IN-3

## VARIANTS

**Length:** 1ft to 50ft (lengths over 25ft require power at both ends).

**Mounting option:** Flush mount (no junction box required), direct to canopy (junction box required), or pendant to canopy (junction box required). See following pages for detail photos.

**End cap and canopy finish:** Satin brass, antique brass, blackened brass, raw brass, satin nickel, polished nickel, satin copper, matte black, or matte white.

**Driver:** 0-10V (1-100% dimming) or TRIAC 2-wire (1-100% dimming). Inquire for 0.1-100% dimming options. All options are remotely mounted.

**Location:** Indoor (UL Dry Location) or Outdoor (UL Wet Location & IP65)

## DETAILS

**Light output:** 120 lumens delivered (3.5W) per foot

**Lamping:** Dimmable 24VDC integral LED. 95+ CRI. 2700K standard (inquire for alternate color temperatures). 50,000+ hour lifespan.

**Flush mount option:** 2x 2.25in  $\varnothing$  flush hardware for attachment to hollow ceiling or wall with remotely mounted driver.

**Direct to canopy option:** 2x 5in  $\varnothing$  ceiling canopies for attachment to standard junction box with remotely mounted driver.

**Pendant to canopy option:** Same as ceiling canopy option but includes 10ft of field-adjustable black pendant cord (one free end optional).

## CONTACT

**Email:** [info@lukelampco.com](mailto:info@lukelampco.com)

**Phone:** (914) 294-2024



**WET LOCATION RATED**



Patent No. D 828,587

**INSTRUCTIONS**

Please use the format below to create a specifying code for each unique Tracer Loop and duplicate the page as needed.

If any options are not yet determined, please indicate "TBD" in the appropriate field. If the Loop Size is not known, please refer to Page 5 for guidance.

PROJECT NAME

FIXTURE TYPE



FIXTURE NAME	LOOP SIZE (LENGTH OR MOUNTING WIDTH & DROP HEIGHT)	MOUNTING OPTION	END CAP FINISH	CANOPY FINISH	DRIVER	LOCATION	QUANTITY
TL							
TL							
TL							
TL							
TL							
TL							

TL - TRACER LOOP

\_\_L - FOR SPECIFYING BY LENGTH (INDICATE LENGTH IN FEET)

\_\_W\_\_D - FOR SPECIFYING BY WIDTH & DROP (INDICATE WIDTH/DROP IN FEET)

FM - FLUSH MOUNT

DC - DIRECT TO CANOPY

PC - PENDANT TO CANOPY

FE - FREE END

SEE PAGES 7 & 8.

SB - SATIN BRASS

BB - BLACKENED BRASS

AB - ANTIQUE BRASS

RB - RAW BRASS

SN - SATIN NICKEL

PN - POLISHED NICKEL

SC - SATIN COPPER

MW - MATTE WHITE

MB - MATTE BLACK

SEE PAGE 10.

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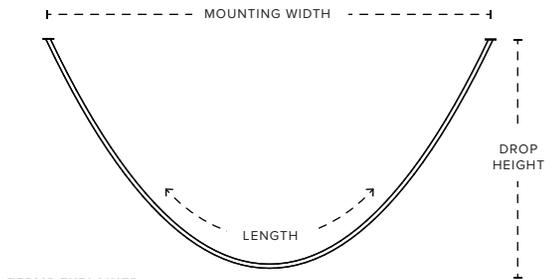
NOTE: Canopy finish does not apply for Flush Mount mounting option.

010 - 0-10V

TR - TRIAC

IN - INDOOR (UL DRY LOCATION)

OUT - OUTDOOR (UL WET LOCATION & IP65)



TERMS EXPLAINED

CUSTOM NOTES

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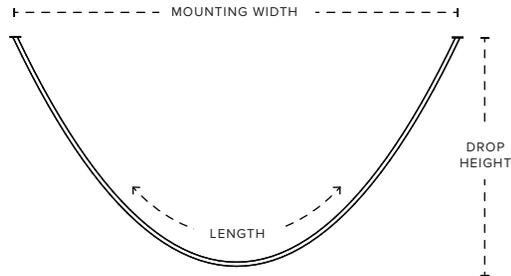
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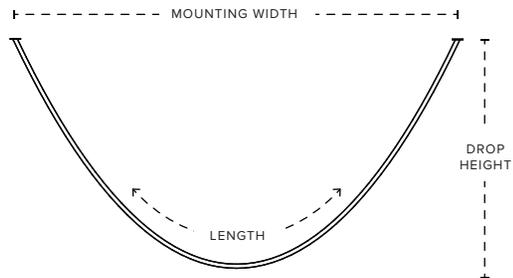
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010 - 0-10V

TR - TRIAC

IN - INDOOR (UL DRY LOCATION)

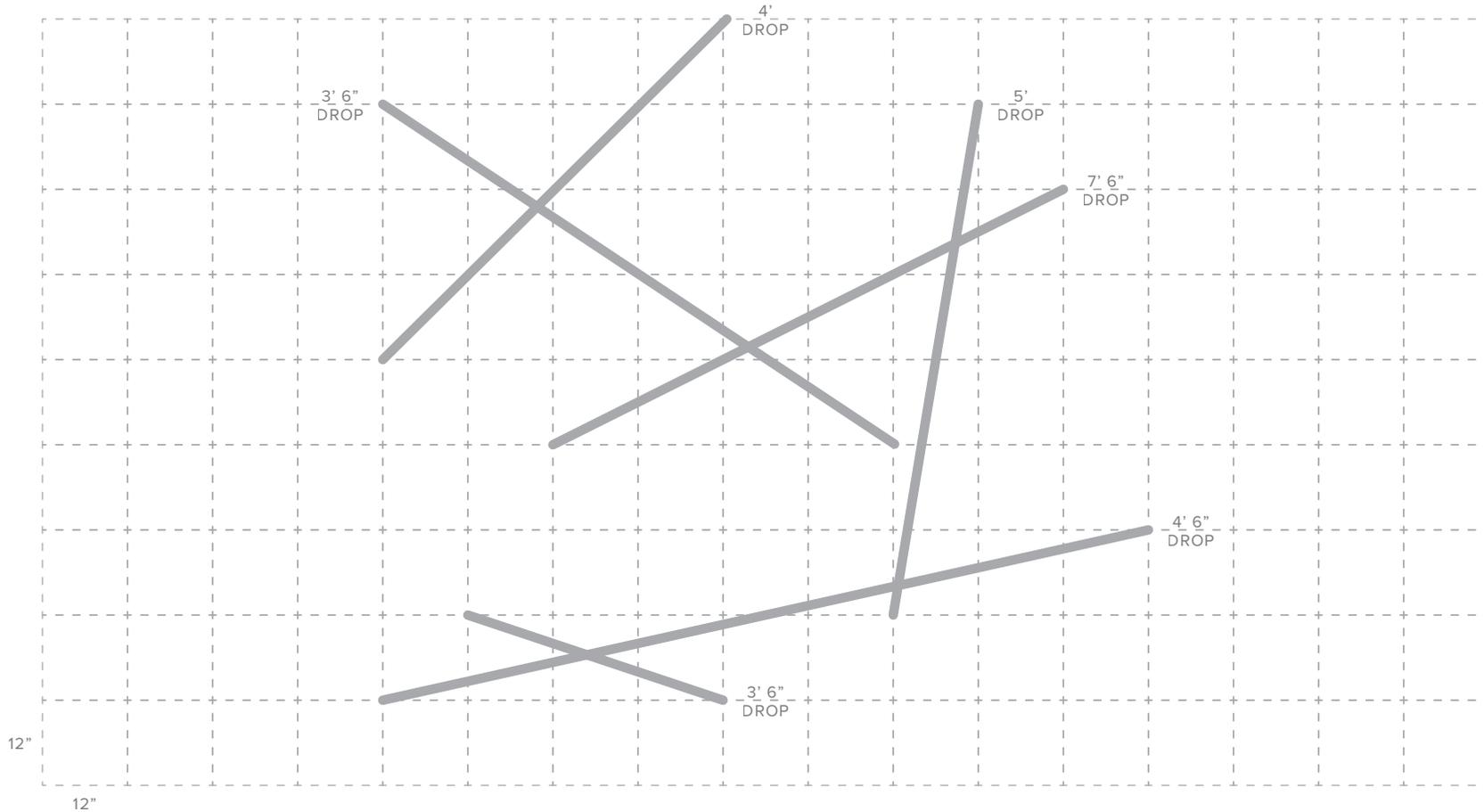
OUT - OUTDOOR (UL WET LOCATION & IP65)



TERMS EXPLAINED

CUSTOM NOTES

## EXAMPLE LAYOUT

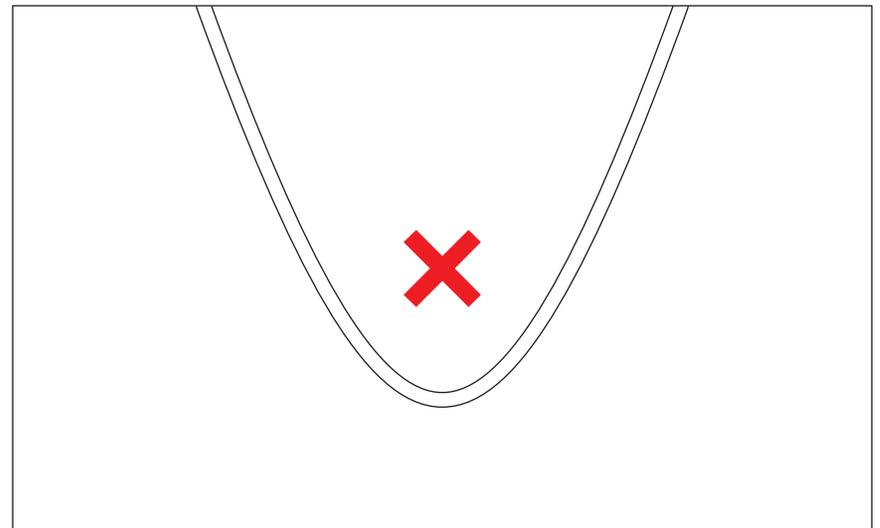
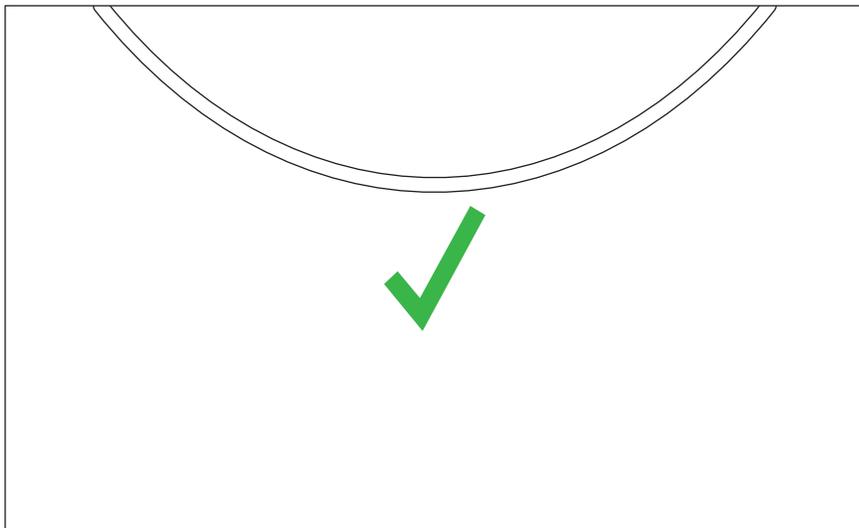
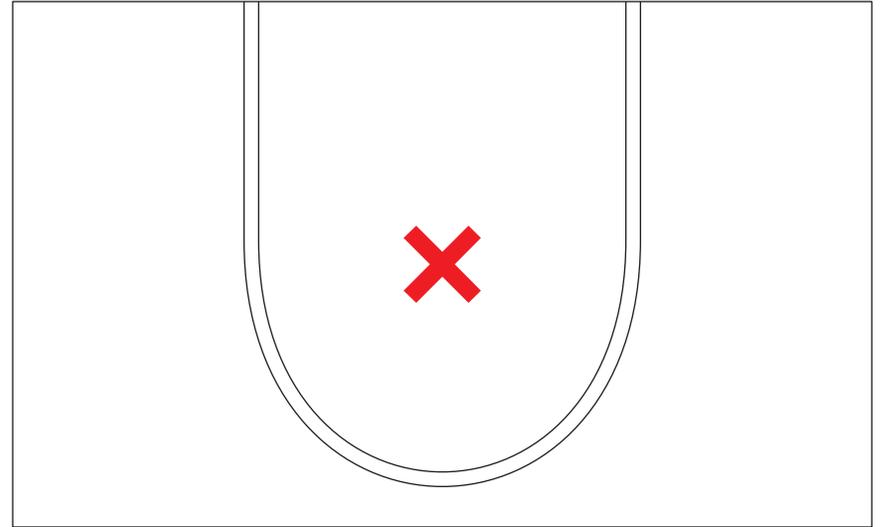
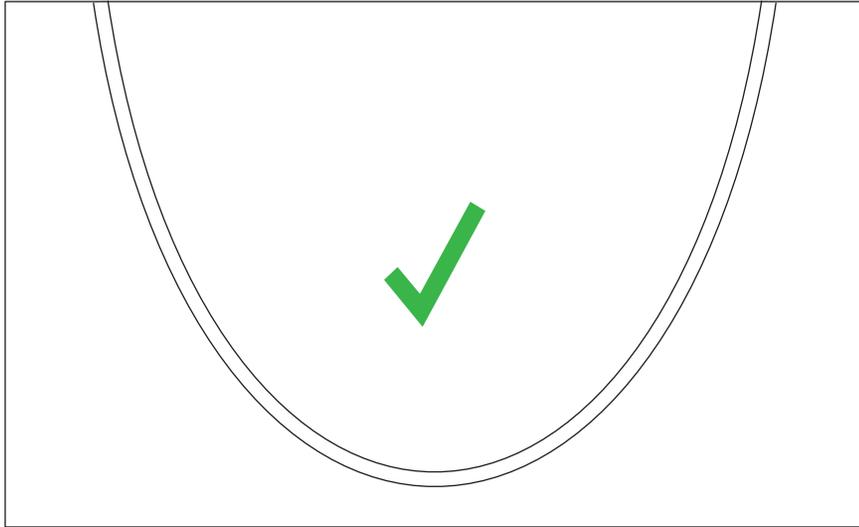


## STEPS FOR CREATING A TRACER LOOP LAYOUT

- 1 Start with a grid pattern of 12in x 12in squares on your ceiling plan. This will ensure that the final mounting points (or junction boxes) are easy to convey to the electrician.
- 2 Draw lines on this grid (to denote the individual loops) until the desired layout is achieved and then decide on a drop height for each.
- 3 Once you have this information, submit it to us at [info@lukelampco.com](mailto:info@lukelampco.com) and we can assist with calculating the loop lengths and developing a 3D model if needed.

## THINGS TO KEEP IN MIND

- For lengths up to 25ft, only one end needs power. From 25ft - 50ft, both ends must be powered.
- Our flush mount option requires a hollow ceiling and cannot attach to a junction box, whereas our direct to canopy and pendant to canopy options require junction boxes. The only "field-adjustable" option is our pendant to canopy attachment because the pendant cord can be cut-to-size on site.
- For low ceilings, we generally recommend using our flush mount hardware (if possible) because it has the lowest profile and looks more proportionate for smaller Tracer Loops.



**POSSIBLE**

Due to the flexibility of our Tracer Loops, loops will gracefully form catenary curves.

**NOT POSSIBLE**

Tracer Loops cannot be formed into rigid geometry such as elongated "U" or "V" shapes.



**FLUSH MOUNT**  
*(mounts directly to hollow ceiling)*



**DIRECT TO CANOPY**  
*(mounts to 24VDC powered junction box)*



**PENDANT TO CANOPY**  
*(mounts to 24VDC powered junction box)*



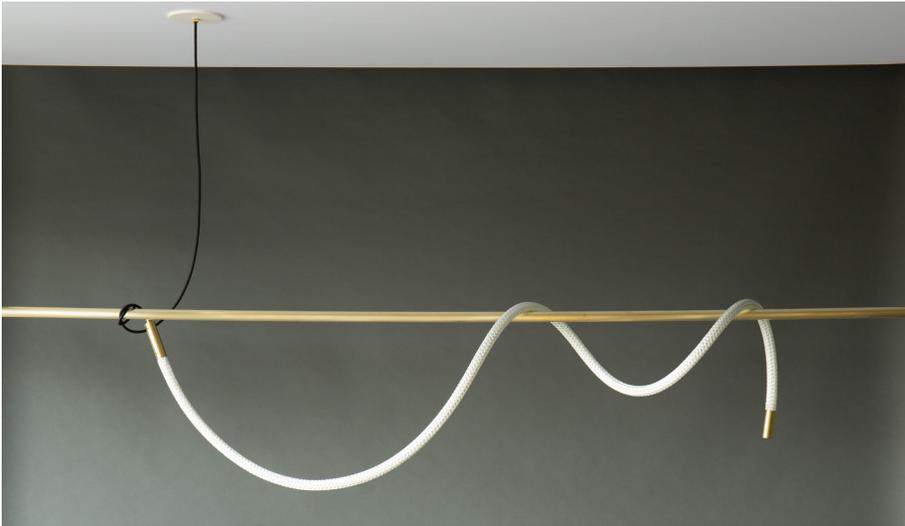
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*(mounts directly to hollow ceiling)*



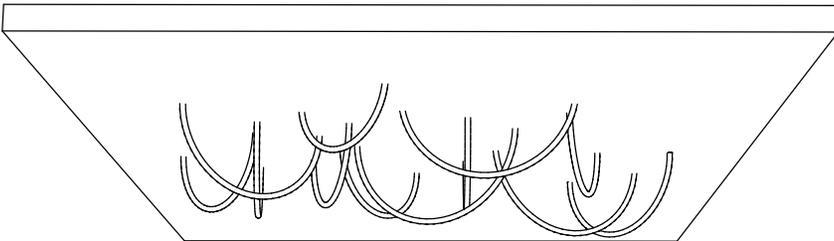
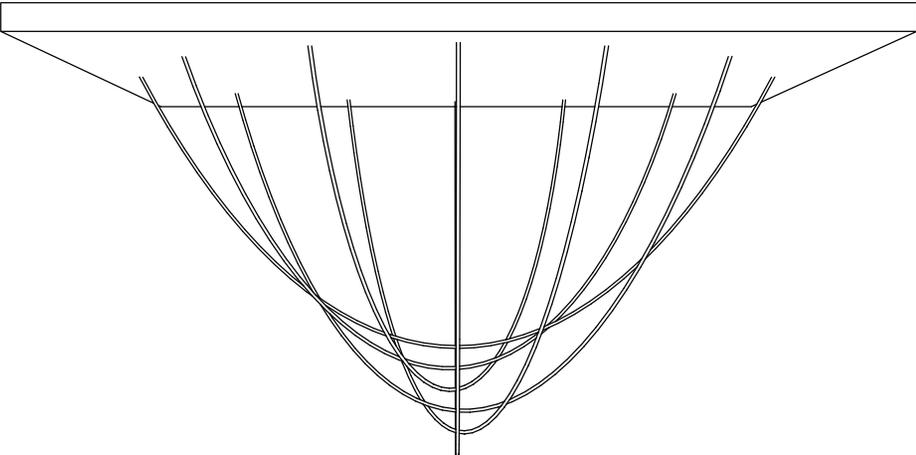
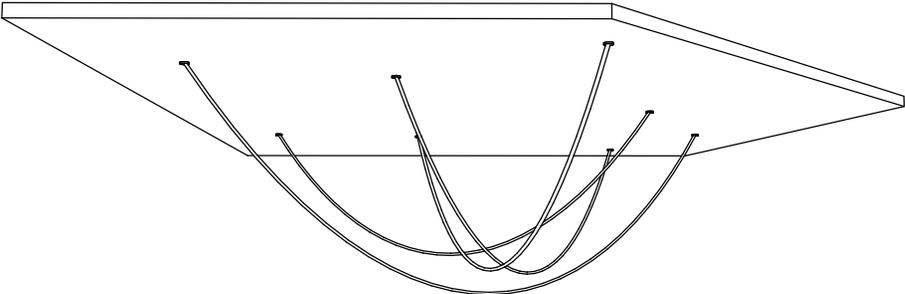
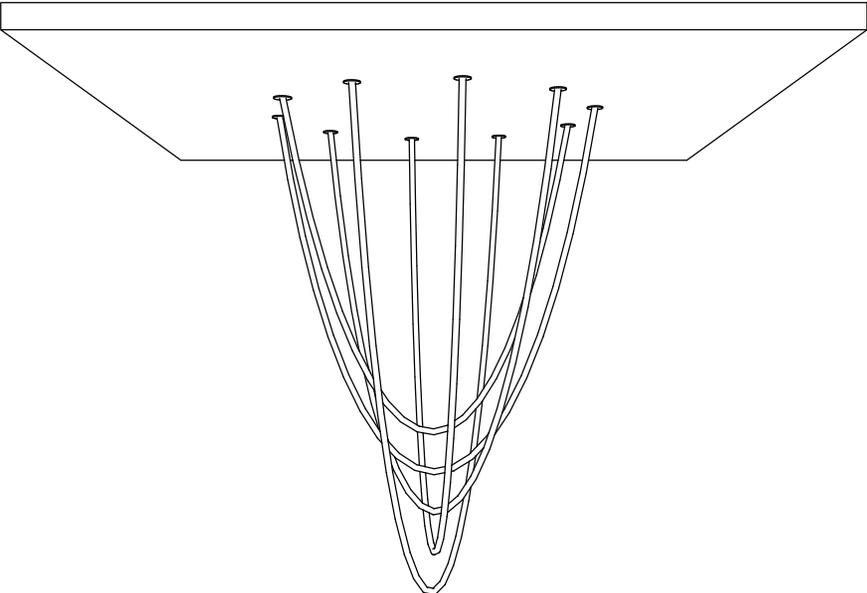
**DIRECT TO CANOPY**  
*(mounts to two junction boxes)*



**PENDANT TO CANOPY**  
*(mounts to two junction boxes)*



**PENDANT TO CANOPY WITH FREE END**  
*(mounts to one junction box)*





SATIN COPPER

POLISHED NICKEL

SATIN NICKEL

BLACKENED BRASS

ANTIQUÉ BRASS

SATIN BRASS

*ALSO AVAILABLE IN RAW BRASS, MATTE WHITE AND MATTE BLACK (NOT PICTURED).*

FINISH SAMPLES AVAILABLE UPON REQUEST.