

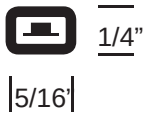
### Petite Profile

SERIES **RPT12 LED**

- Slim, trim, and easy to conceal contour of continuous light
- Custom lengths manufactured to the inch nearest 1/4 inch
  - 50,000 hour average lifetime
- 12v DC for economical power use
  - Completely dimmable light system
    - Dimmable and Non-Dimmable drivers are available
    - Drivers are installed remotely with secondary wiring running back to the light locations.
- Housing/Lens is clear polycarbonate plastic
- Can be mounted with VHB tape or silicone adhesive
- UL 94-VO flammability rated
- Lead wires are 18", unless ordered longer
- Maximum fixture length is 16 feet
- IP67 Rated

The RPT 12 Petite is our smallest profile fixture. This little package is an excellent choice for the narrowest of concealed light source requirement, such as stairway lighting, base lighting, shelf lighting. It is also our most flexible profile for challenging curved applications.

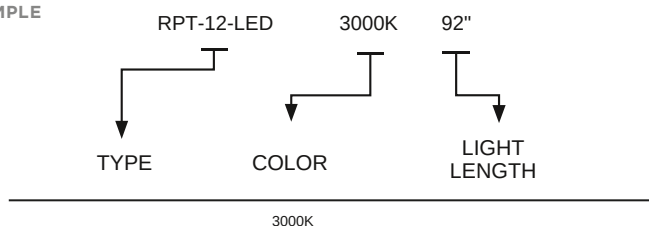
WINE DISPLAY:



ACTUAL SIZE



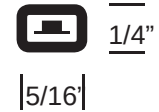
ORDER EXAMPLE



### RPT LED Options

CCT	COLOR	BRIGHTNESS LUMENS/METER	LED SPACING	CRI	POWER CONSUMPTION
2400K	VERY WARM WHITE	683	.66"	80+	2.6w/ft - 8.5w/m
2700K	WARM WHITE	611	.66"	80+	2.6w/ft - 8.5w/m
3000K	SOFT WHITE	628	.66"	80+	2.6w/ft - 8.5w/m
4000K	NEUTRAL WHITE	708	.66"	80+	2.6w/ft - 8.5w/m

### SERIES RPT12 LED



ACTUAL SIZE

### 12vdc Driver Options

#### Magnetic Dimmable Drivers

DESCRIPTION	INPUT VOLTAGE	OUTPUT VOLTAGE	RATING
60w	120vac	12vdc	Class 2, UL/3R
240w (4x60)	120vac	12vdc	Class 2, ETL/3R

\*With magnetic drivers, please use a 20% de-rating factor in your designs  
 \*240v and 277v input options available for special order  
 \*Magnetic drivers require magnetic dimmers

#### Universal Dimmable Drivers

DESCRIPTION	INPUT VOLTAGE	OUTPUT VOLTAGE	RATING
UNV-30w	100-277vac	12vdc	Class 2, UL
UNV-60w	100-277vac	12vdc	Class 2, UL
UNV-(3x60w)	100-277vac	12vdc	Class 2, UL
UNV-(5x60w)	100-277vac	12vdc	Class 2, UL

\*Compatible with all dimmers including phase dimmers and 0-10v dimmers

#### Lutron Dimmable Drivers

DESCRIPTION	INPUT VOLTAGE	OUTPUT VOLTAGE	RATING
40w LTEA4U1UKL-AV120	120vac	12vdc	Class 2, UL/3R

#### Non-Dimming Drivers

DESCRIPTION	INPUT VOLTAGE	OUTPUT VOLTAGE	RATING
LPV-35w	90-264vac	12vdc	Class 2, UL
LPV-60w	90-264vac	12vdc	Class 2, UL

Custom fabricated fixtures are manufactured to the exact dimension required. Each LED fixture is built with standard 18" lead wires from one end.

NOTE: Various fixtures permit the client to specify from which end the lead wires exit. The maximum fixture length for any type is 15 feet (180 inches).

Please consult with an RSL representative for solutions on extra-long lengths.

