

## **CUSTOM LOW VOLTAGE LIGHTING**

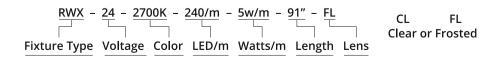
# LED Low Profile Exterior Light

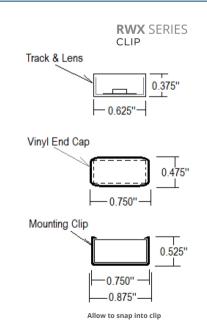


- Slim line contour of continuous light in our lowest profile housing
  - 120 degree viewing angle
- Custom lights manufactured to the nearest 1/4 inch
- Maximum fixture length is 15 feet
- 12v DC or 24v DC LED options available
  - 50,000 hour average lifetime
- Completely dimmable light system
  - Dimmable and non-dimmable drivers are available
  - Drivers are installed remotely with secondary wiring running back to the light locations
- Housing is white extruded UV stabilized plastic
  - Clear or frosted lens cover with UV inhibitors
  - Can be mounted with mounting clips (included), VHB tape or silicone adhesive
- Dry/Damp rated
- UL 94-VO flammability rated
- Lead wires are 18", unless ordered longer
- IP67 Rated

The RSL RWX Low Profile fixture features durable low profile housing that can be custom fabricated to any length for use in various architectural details such as fine casework, niches, coves, handrails and select kitchen cabinetry. The RWX fixture is completely dimmable and enables various luminescent details to highlight craftsmanship and artistry. This is also an excellent choice for any lighting task that demands a robust, water-and-weather-resistant fixture.











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#### Standard (12vdc) LED options \*Great for circuits requiring up to 60w.

CCT/COLOR	LED/M	LED SPACING	POWER CONSUMPTION	LUMEN OUTPUT +/- 10%	CRI
2700K	60	.66"	1.5w/ft - 5w/m	95/ft - 316/m	80+
2700K	78	.50"	2w/ft - 6.4w/m	123/ft - 410/m	80+
2700K	120	.33"	3w/ft - 10w/m	382/ft - 1275/m	90+
3000K	60	.66"	1.5w/ft - 5w/m	116/ft - 387/m	80+
3000K	78	.50"	2w/ft - 6.4w/m	120/ft - 401/m	80+
3000K	120	.33"	3w/ft - 10w/m	375/ft - 1255/m	90+
3500K	120	.33"	3w/ft - 10w/m	401/ft - 1340/m	90+
4000K	60	.66"	1.5w/ft - 5w/m	128/ft - 428/m	80+
4000K	120	.33"	3w/ft - 10w/m	385/ft - 1285/m	90+

## Standard (24vdc) LED options \*Great for circuits requiring up to 96w.

CCT/COLOR	LED/M	LED SPACING	POWER CONSUMPTION	LUMEN OUTPUT +/- 10%	CRI
2200K	240	.165"	1.5w/ft - 5w/m	114/ft - 380/m	90+
2200K	240	.165"	3w/ft - 10w/m	240/ft - 800/m	90+
2700K	240	.165"	1.5w/ft - 5w/m	143/ft - 480/m	90+
2700K	240	.165"	3w/ft - 10w/m	269/ft - 900/m	90+
3000K	240	.165"	1.5w/ft - 5w/m	149/ft - 500/m	90+
3000K	240	.165"	3w/ft - 10w/m	281/ft - 940/m	90+
4000K	240	.165"	1.5w/ft - 5w/m	158/ft - 530/m	90+
4000K	240	.165"	3w/ft - 10w/m	299/ft - 1000/m	90+

<sup>\*\*240</sup> LED/m Minimizes or Eliminates the Visual Dots with (FL) lens due the the close LED spacing\*\*

## COB (24vdc) LED options \*Great for circuits requiring up to 96w.

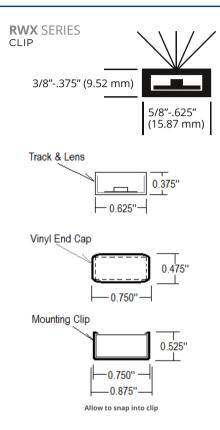
CCT/COLOR	LED/M	LED SPACING	POWER CONSUMPTION	LUMEN OUTPUT +/- 10%	CRI
2700K	378	СОВ	1.5w/ft - 5w/m	126/ft - 420/m	90+
2700K	378	СОВ	3w/ft - 10w/m	255/ft - 850/m	90+
3000K	378	СОВ	1.5w/ft - 5w/m	138/ft - 460/m	90+
3000K	378	СОВ	3w/ft - 10w/m	269/ft - 900/m	90+
4000K	378	СОВ	1.5w/ft - 5w/m	150/ft - 500/m	90+
4000K	378	СОВ	3w/ft - 10w/m	284/ft - 950/m	90+

<sup>\*\*</sup>COB LED Eliminates the Visual Dots by using close LED spacing and uniform diffused linear LED cover\*\*

## Dim to Warm (24vdc) LED options (DTW)

CCT/COLOR	LED/M	LED SPACING	POWER CONSUMPTION	LUMEN OUTPUT +/- 10%	CRI
1800-2500K	240	.329"	3w/ft - 10w/m	Coming Soon	90+
2200-2700K	120	.658"	3w/ft - 10w/m	267-284/ft - 890-950/m	90+
2200-3800K	120	.658"	3w/ft - 10w/m	Coming Soon	90+
2200-2700K	240	.329"	3w/ft - 10w/m	Coming Soon	90+
2400-3000K	240	.329"	3w/ft - 10w/m	Coming Soon	90+

SERIES RWX LED



\*See mounting clip product sheet for more details

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

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