



STANDARD



APPLICATIONS

The 5050RL series is a flexible LED rope light that is the perfect solution for a wide variety of architectural and accent lighting applications including cove lighting, under-cabinet lighting, back-lighting, pathway lighting and decorative lighting. We offer 3 sku's in 3K white, 5K white and RGB. This rope light has an IP67 rating and can be installed indoor and outdoor.

FEATURES

- * LED size: 5050
- * Power: 2.4W / ft
- * Length per unit cutting point: 19"
- * High luminous efficiency >70 lm/W Avg, energy saving more than 80% of the energy cost of electricity use.
- * Green environmental protection: no ultraviolet and infrared radiation, comply with RoHS requirements.
- * No stroboscopic: fast starting, flicker-free, protects your eyes.
- * Installation (embedded) is simple, flexible to meet different needs.
- * Uniform lighting with no spot.
- * Working hours: 50,000 hours

WARRANTY & DETAILS

- * Input voltage: AC 110V
- * Energy grade A
- * Power Consumption: 8 watts per meter (3.3ft)
- * Illumination Angle 120°
- * IP68
- * UL Listed
- * 3-year warranty
- * Lead free technology (ROHS)
- * Working temperature -13F to 113 F
- * Working Humidity: 5% -100%

ACCESSORIES

- * Additional clips for install
- * Additional power lead: DTH-RL-PWR
- * Additional controller + power lead for RGB: DTH-RL-RGB-PWR

ORDERING INFORMATION

PART #	LED	Lumens per foot	Lumens per watt	POWER	Lumens per roll	Roll Length
DTH-5050RL-RGB	n/a	168	>70	2.4 W/ FT – 396 W per roll	27720	165 Ft
DTH-5050RL-3K	3000K	168	>70	2.4 W/ FT – 396 W per roll	27720	165 Ft
DTH-5050RL-5K	5000K	168	>70	2.4 W/ FT – 396 W per roll	27720	165 Ft