



Applications

- Coves and toe kicks
- Under cabinet lighting
- Back lighting for interior and signage applications
- Accent lighting



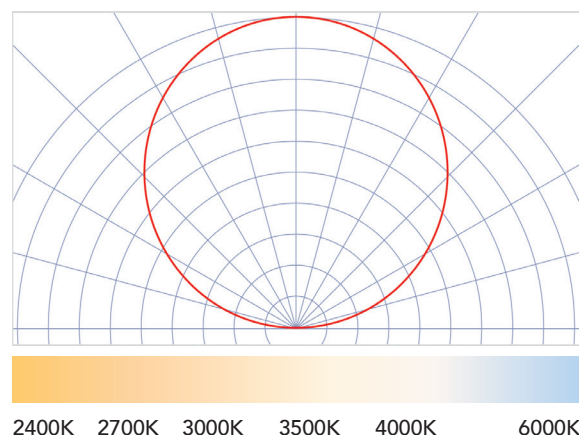
Ordering Information

Part Number	Color Temperature	Lumens /Meter	Lumens /Foot	Lumens /Watt
LT-R130-60K-04.8-20-A	6000K	620	191	129
LT-R130-60K-07.3-20-A		910	280	125
LT-R130-60K-10.0-20-A		1200	369	120
LT-R130-40K-04.8-20-A	4000K	620	191	129
LT-R130-40K-07.3-20-A		910	280	125
LT-R130-40K-10.0-20-A		1200	369	120
LT-R130-35K-04.8-20-A	3500K	620	191	129
LT-R130-35K-07.3-20-A		910	280	125
LT-R130-35K-10.0-20-A		1200	369	120
LT-R130-30K-04.8-20-A	3000K	575	175	129
LT-R130-30K-07.3-20-A		840	256	125
LT-R130-30K-10.0-20-A		1120	341	120
LT-R130-27K-04.8-20-A	2700K	575	175	129
LT-R130-27K-07.3-20-A		840	256	125
LT-R130-27K-10.0-20-A		1120	341	120
LT-R130-24K-04.8-20-A	2400K	575	175	129
LT-R130-24K-07.3-20-A		840	256	125
LT-R130-24K-10.0-20-A		1120	341	120

Product Ratings

Luminous Efficacy	102-129 lm/W
Input Voltage	24 V DC
Available Wattages	4.8 W/m, 7.26 W/m, 10.06 W/m (1.46 W/ft, 2.2 W/ft, 3.1 W/ft)
Color Temperature	2400K, 2700K, 3000K, 3500K, 4000K, 6000K
LED Pitch	7 LEDs per 125mm
SDCM	3
IP Rating	IP20
CRI	80+
Operating Temperature	-40°F to +140°F (-40°C to +60°C)
L70 Life time @ 60°C	50,000 hours
Warranty	5 Year Standard Warranty

Luminous Intensity Distribution



Power Supply Loading

LT-R130-xxx-04.8-20-A	Power Supply	Single Ribbon Length - Meters	Parallel Ribbon Total Length - Meters	Single Ribbon Length - Feet	Parallel Ribbon Total Length - Feet
UL CLASS 2	60W	11.5	11.5	37.73	37.73
	96W	18	18	59.06	59.06
UL CLASS 1	180W	27	33.75	88.58	110.7

Note 1. The number of meters in each parallel string should not exceed the specified maximum

Power Supply Loading

LT-R130-xxx-07.3-20-A	Power Supply	Single Ribbon Length - Meters	Parallel Ribbon Total Length - Meters	Single Ribbon Length - Feet	Parallel Ribbon Total Length - Feet
UL CLASS 2	60W	7.56	7.56	24.8	24.8
	96W	11.84	11.84	38.85	38.85
UL CLASS 1	180W	24.78	24.78	81.3	81.3

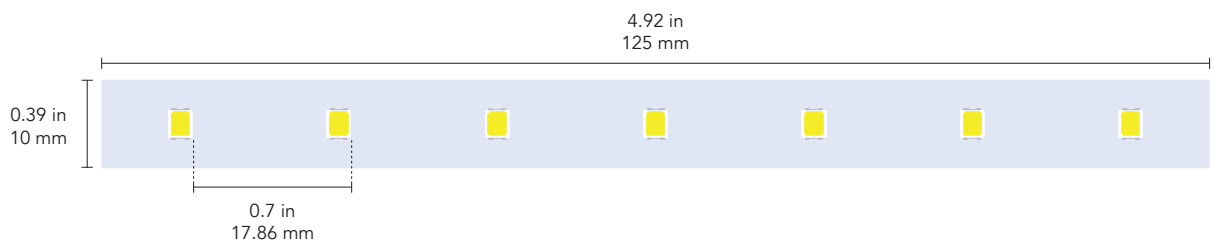
Note 1. The number of meters in each parallel string should not exceed the specified maximum

Power Supply Loading

LT-R130-xxx-10.0-20-A	Power Supply	Single Ribbon Length - Meters	Parallel Ribbon Total Length - Meters	Single Ribbon Length - Feet	Parallel Ribbon Total Length - Feet
UL CLASS 2	60W	5.52	5.52	18.11	18.11
	96W	8.64	8.64	28.35	28.35
UL CLASS 1	180W	16.2	16.2	53.15	53.15

Note 1. The number of meters in each parallel string should not exceed the specified maximum

Dimensions



CAUTIONS