

TIGHT™ TAPE

170W SUPERLONG WHITE 20m 12mm



Note: TIGHT may change product specifications and installation guidance without prior notice.

20m 2835LED 60LEDs 24V SUPER LONG STRIP

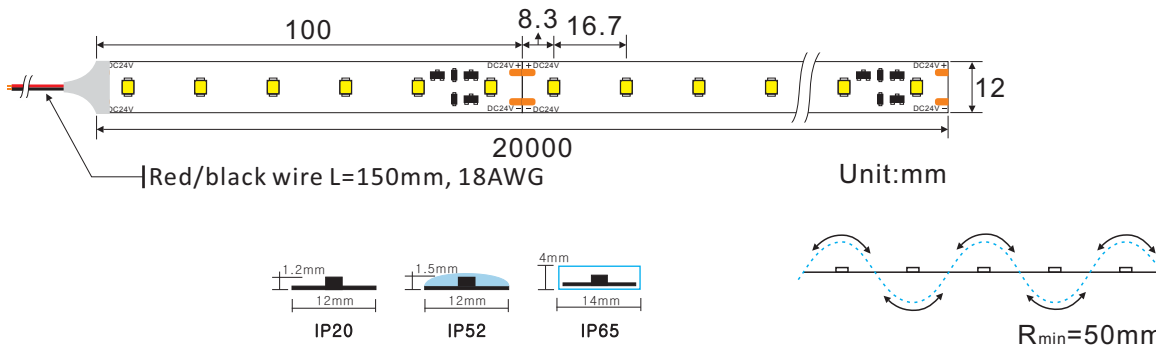


Description

24V for option, Super long flexible LED strip (6LED/step = 100mm) with 3M adhesive tape on the back for easy installed. 842.35lm/m at 8.5W/m. 120° beam angle. Very good color reproduction with CRI>90. "One Bin Only" within 3 MacAdam guarantees constant color temperature and high light quality at a lifetime of 54,000 hours (L70). Double-layer FPC(3Oz) for good heat dissipation.



Dimensions & Waterproof



Product Specification

Dimension	20000x12x1.2mm
Chip Type	2835SMD
Chip Density	60LEDs/m
Step LEDs	6LED
Step Length	100mm

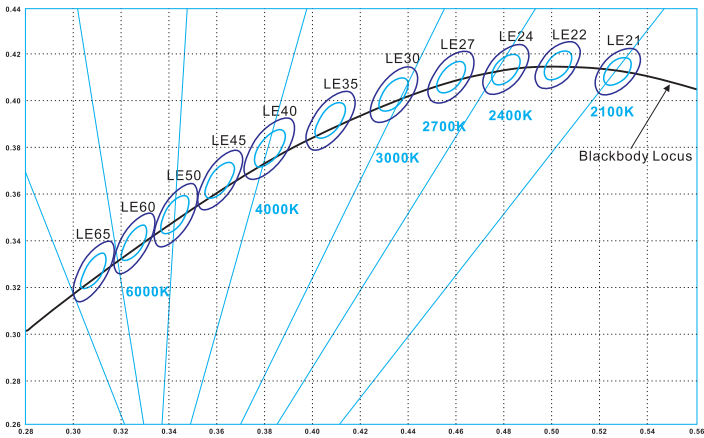
Voltage(V)	DC24V
Current(A/m)	0.35A
Power(W/m)	8.5W
Beam Angle	120°
Operation Temperature	-20°C~50°C

Product Photometrics (Data base on CRI>90)

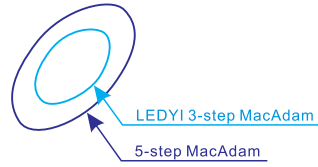
CCT (K)	Lumen (lm/m)	Efficacy (lm/w)	CRI	R9	TM-30-15	
					Rf (Fidelity)	Rg (Gamut)
2100±100	616.17	72.49	90.76	69.83	90.90	101.93
2400±100	694.79	81.74	91.79	76.88	90.86	101.87
2700±100	751.40	88.40	90.32	78.84	92.88	100.81
3000±100	780.39	91.81	92.41	84.84	90.99	103.94
4000±200	841.16	98.96	95.40	85.97	90.84	99.94
6000±300	842.35	99.10	93.59	98.97	91.94	101.97

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Bining



Graphic Description:



For all your order

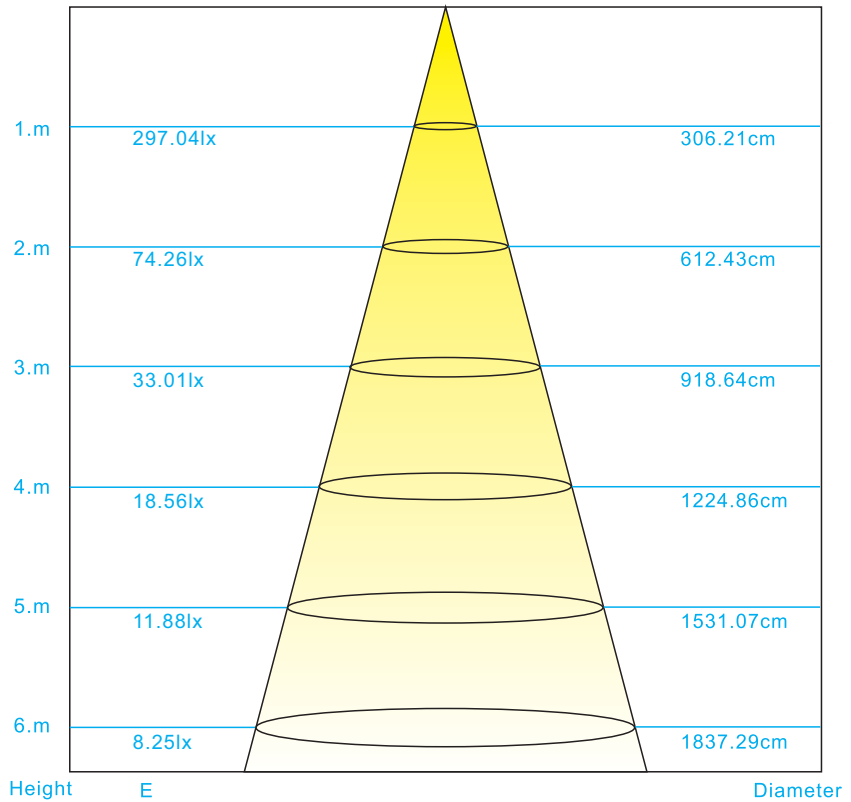
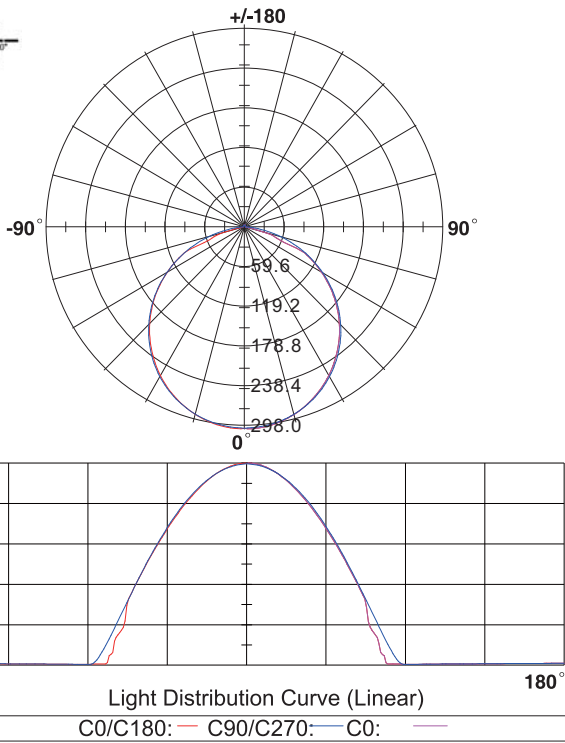


Today and tomorrow

- IP20:** bare, max. light output and the best color consistency, indoor use.
- IP52:** Silicone coating, ~5% less output and 3rd best color consistency, indoor use, for damp environments.
- IP65:** Silicon tube / Heat shrink tube / Extrusion tube / U milky tube + clear cover, ~3% less output and 2nd best color consistency, Indoor use or semi-outdoor use, for raining environments.

Light Distribution Curve [Data base on 1m IP20 6000K CRI>90, Unit:cd]

Luminaire



Beam Angle: 113.40°

Packing Information (Data base on IP20)

