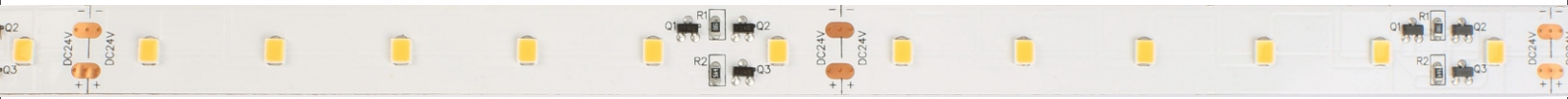




LED STRIP SPECIFICATION

20m 2835SMD 60LEDs 24V SUPER LONG STRIP



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

20m 2835LED 60LEDs 24V SUPER LONG STRIP



Part Number: LY60-CS2835W30-W24-IP20-20
→ IP20/IP52/IP65/IP67E
→ W27/W30/W40/W60



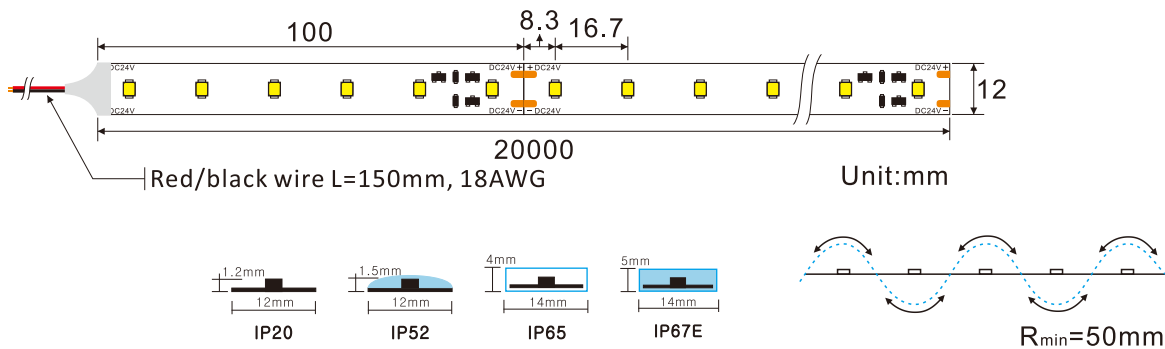
20meters with one end power !

Description

24V for option, Super long flexible LED strip (6LED/step = 100mm) with 3M adhesive tape on the back for easy installed. 870.00lm/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

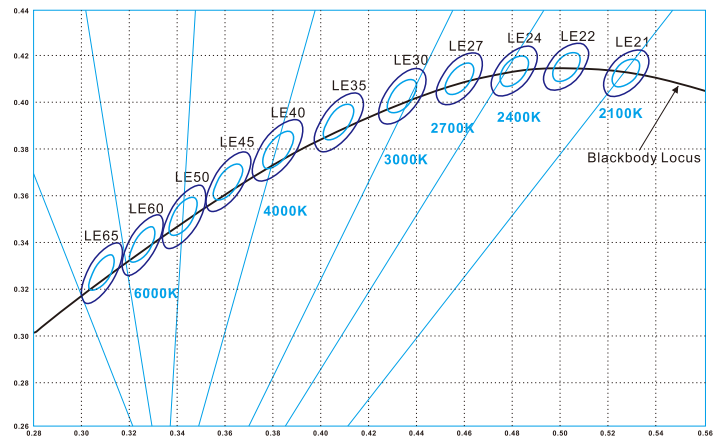
Dimension	20000x12x1.2mm
Chip Type	2835SMD
Chip Density	60LEDs/m
Step LEDs	6LED
Step Length	100mm

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

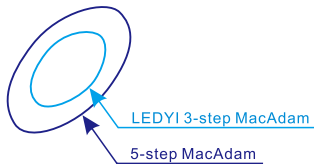
Product Photometrics (Data base on CRI>90)

CCT (K)	Lumen (lm/m)	Efficacy (lm/w)	Energy Efficiency (Class)	CRI	R9	TM-30-15	
						Rf (Fidelity)	Rg (Gamut)
2700±100	770.00	90.59	G	90.32	78.84	92.88	100.81
3000±100	780.00	91.76	G	92.41	84.84	90.99	103.94
4000±200	870.00	102.35	F	95.40	85.97	90.84	99.94
6000±300	915.00	107.65	F	93.59	98.97	91.94	101.97

Bining



Graphic Description:



For all your order

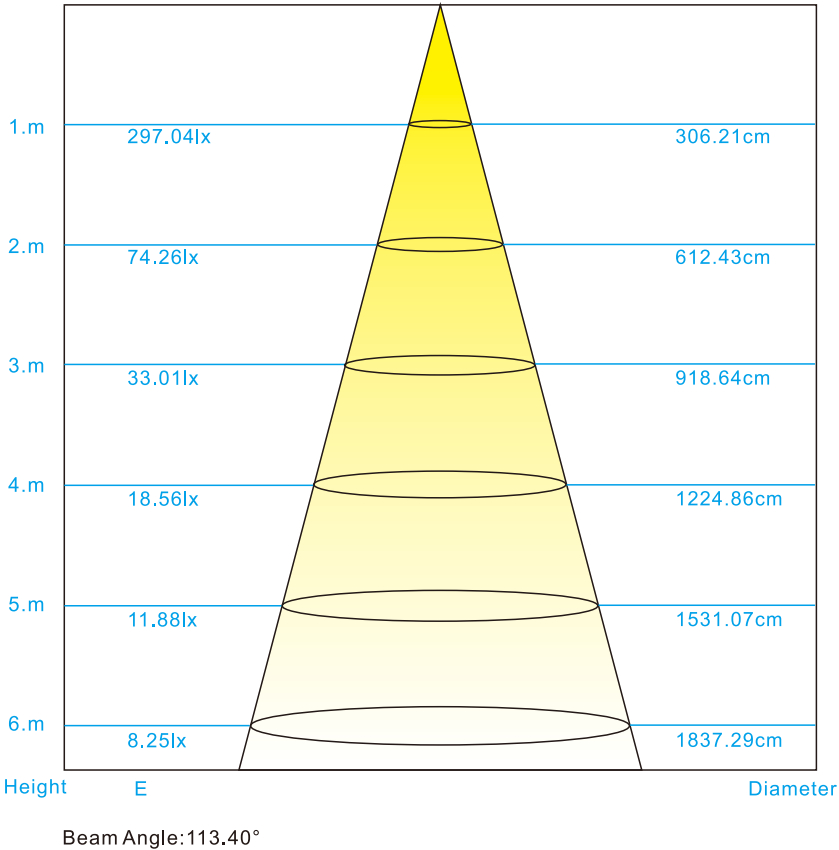
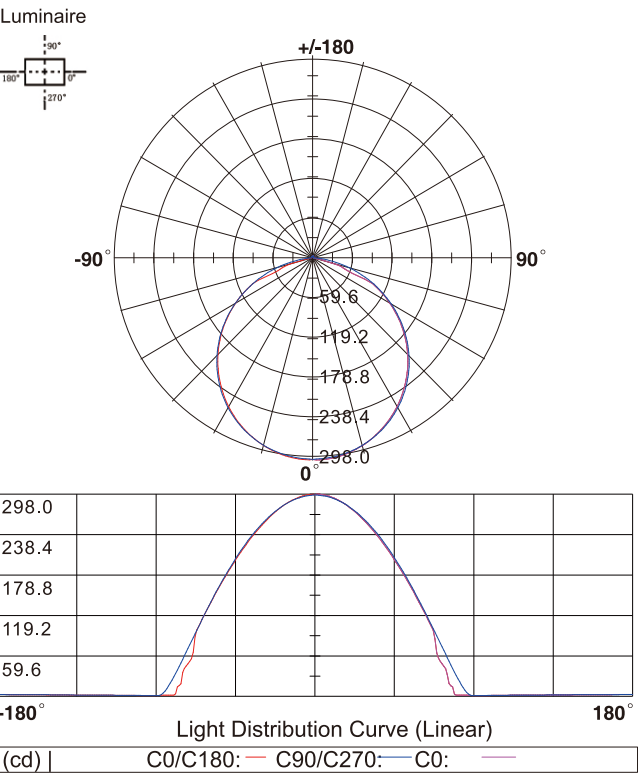


**ONE
BIN
ONLY**

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.
- IP67E:** Solid silicone extrusion, ~7% less output and 4th best color consistency, outdoor use, max length up to 50 meters.

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



Packing Information(Data base on IP20)

