



LED STRIP SPECIFICATION

2010SMD 240LEDs 3mm PCB LED STRIP



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

2010SMD 240LEDs 3mm PCB LED STRIP



Part Number: LY240-S2010W30-W24-IP20-3mm

W24/W27/W30/W40/W60

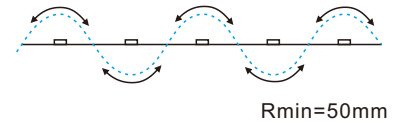
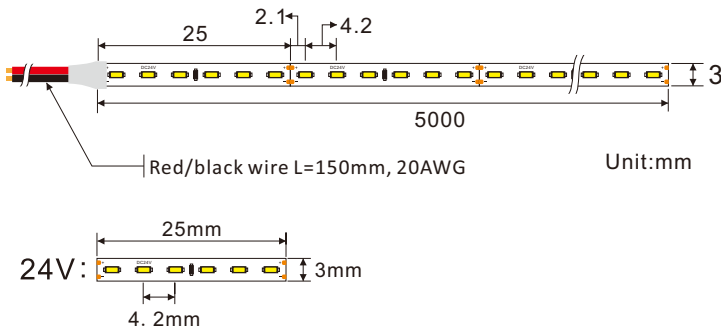


Description

24V, flexible LED strip (6LED/step =25mm) with 3M adhesive tape on the back for easy installed.792lm/m at 8W/m. 120° beam angle. Very good color reproduction with CRI>90. "One Bin Only" within 5 MacAdam guarantees constant color temperature and high light quality at a lifetime of 54,000 hours (L₇₀). Double-layer FPC(2Oz) for good heat dissipation.



Dimensions & Waterproof



Product Specification

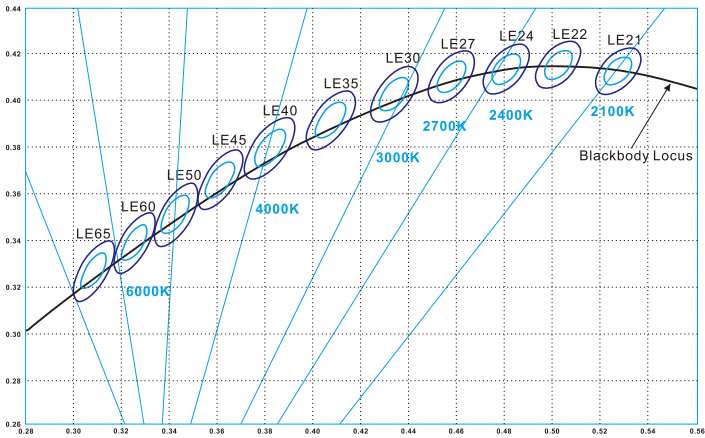
Dimension	5000x3x1.4mm
Chip Type	2010SMD
Chip Density	240LEDs/m
Step LEDs	6LEDs
Step Length	25mm

Voltage(V)	DC24V
Current(A/m)	0.33A
Power(W/m)	8W
Beam Angle	120°
Operation Temperature	-20°C~50°C

Product Photometrics (Data base on IP20 CRI>90)

CCT (K)	Lumen (lm/m)	Efficacy (lm/w)	CRI	R9	TM-30-15	
					Rf (Fidelity)	Rg (Gamut)
2300-2500K	576	72.00	91.47	76.83	90.81	101.82
2600-2800K	672	84.00	91.33	78.86	92.80	100.81
2900-3100K	744	93.00	92.65	84.93	90.80	103.96
3800-4300K	720	90.00	93.42	85.95	90.95	100.00
5900-6400K	792	99.00	92.52	90.95	91.96	101.89

Bining



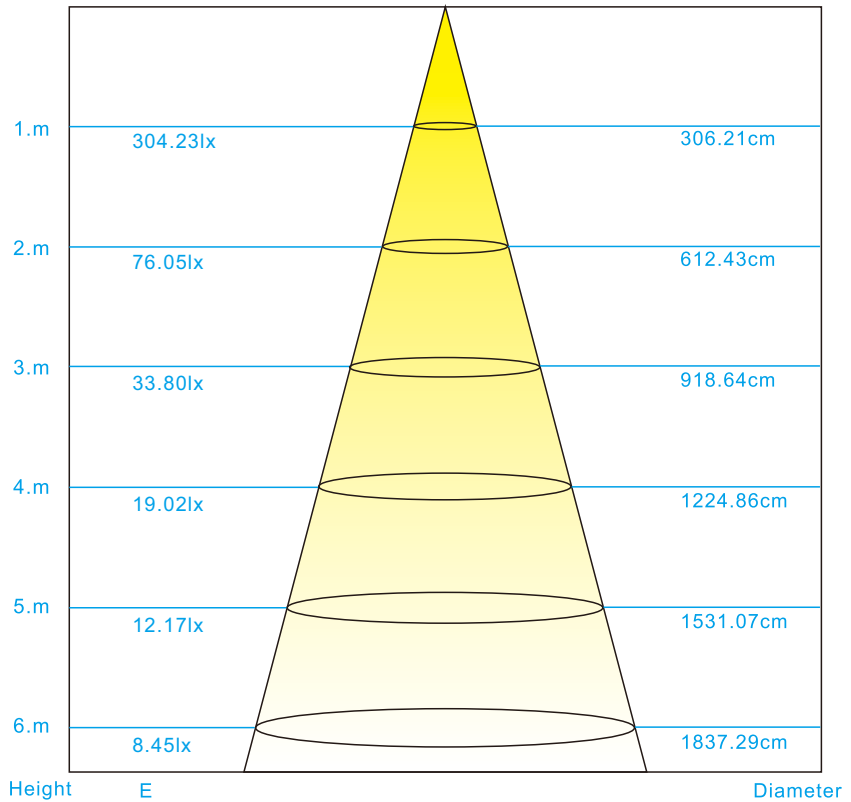
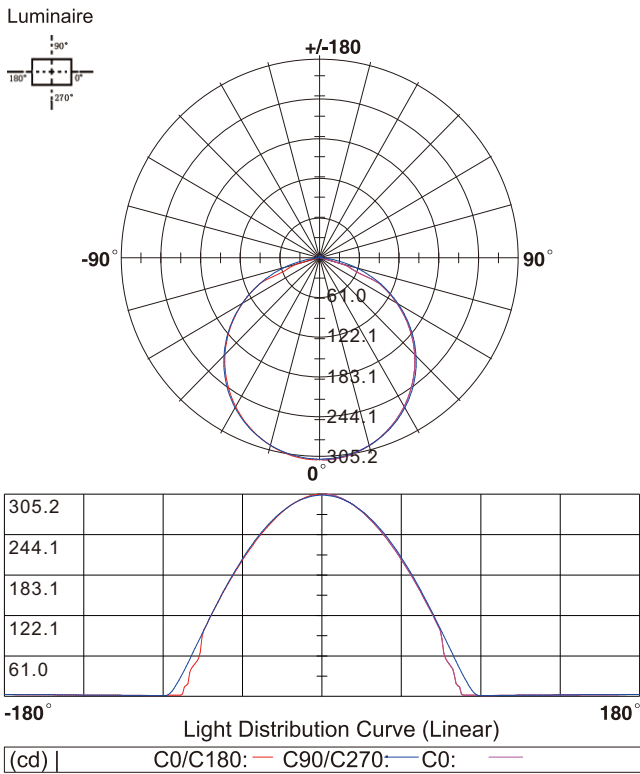
Graphic Description:



For all your order
ONE BIN ONLY
 Today and tomorrow

IP20: bare, max. light output and the best color consistency, indoor use.

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



Beam Angle: 116.30°

Packing Information (Data base on IP20)

