

LED



Application Areas

- Suitable for indoor and outdoor applications (IP65)
- Hotels
- Architecture lighting
- Hallways, corridors
- Offices
- Hospitals



50M Roll

Colour Rendering Index







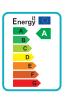














Product Features

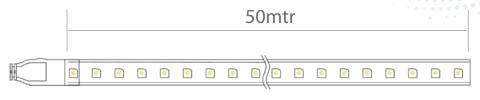
- Wide beam angle, 120 degree
- PVC Coating Material
- Can be cut every 1 mtr. along the cut-mark
- 220-240 V constant voltage LED modules
- Luminous flux: up to 900 lm/m
- Beam angle: 120°
- Color rendering index R_a:90
- \blacksquare Average lifetime (L70 B50): 50,000 h (temperature at T $_a$ =55°C
- Type of protection: IP65
- Lenghts per reel: 50 m, smallest cuttable unit: 1000 mm
- Life span 50000 hours

Product Information

LED integrated wireless strip light		OT-2835-120D-220V
	Wattage (W)	12W
	Voltage range	220 -240VAC
	Power factor	> 0.9
	Lamp type	2835-120LED
	Line frequency	50/60Hz
Technical Data	Colour Temperature	3000K, 4500K, 6500K
	Rated Luminaire Efficiency	90lm/W
	Rated Luminaire Luminous Flux	900lm/Mtr.
	Protection class	Class I
	Beam Angle	120°
	IP Rating	IP65
	CRI	90
	Operating temperature	-20 ∼ +40°C
	Storage temperature	-30 ∼ +50°C
	Material	Polished white PVC coating with wireless Integreated strip single line
	Finish	Clear
	Life Span	50000 Hours
	Warranty	5 Years
	Applications	Outdoors, Residential, Commercial, Hospitality etc.



Drawing and Diamensions



Cutting point = 1mtr



Lightsource Test Report

