

LC-2835-60LED-12W-X series

Economical design LED Strip 12V, 2835, 60LED/m, 12W/m



Applications:

- Cove lighting
- Architectural lighting
- Light bar applications

Features:

- Double-sided PCB
- Can be cut every 5cm segment (3 LEDs in segment)
- Each segment includes two pairs of soldering pads
- 2835 single color LEDs
- Easy installation with 3M adhesive tape

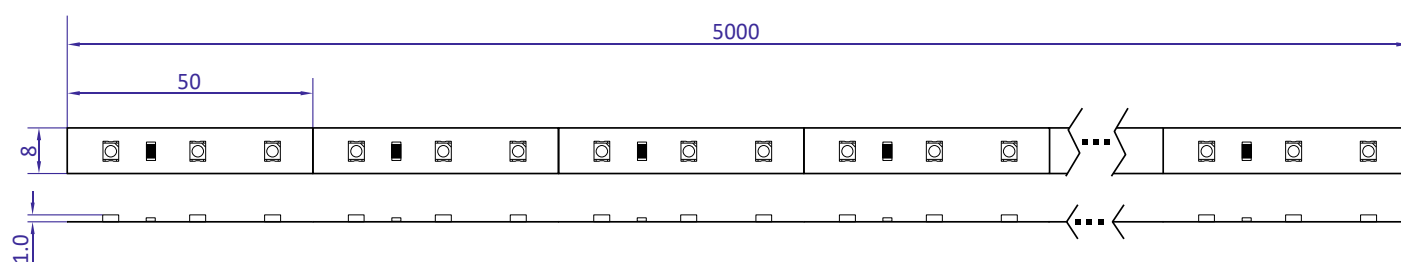
MODEL ENCODING

LC	-	2835	-	60LED	-	12W	-	X	Colour	-	Operating Voltage
Series	-	LED chip type	-	(pcs/m)	-	Power (W/m)	-	W	White	-	Blank 12VDC
								WW	Warm white		
								CW	Cold white		
								NW	Neutral white		

ELECTRICAL SPECIFICATION

MODEL	LC-2835-60LED-12W-W	LC-2835-60LED-12W-WW	LC-2835-60LED-12W-CW	LC-2835-60LED-12W-NW
Chip	2835			
Supply voltage	12V ± 0.5V			
Current and Power per 1m	1000mA; 12W			
Current and Power per reel (5m)	5A; 60W			
CCT (Correlated Color Temperature) - range	6000K ÷ 7000K	2800K ÷ 3200K	>11000K	4000K ÷ 4500K
Beam Angle	120°			
Luminous Flux per meter	14 ÷ 16 lm/LED 640 lm/m	14 ÷ 16 lm/LED 560 lm/m	14 ÷ 16 lm/LED 660 lm/m	14 ÷ 16 lm/LED 640 lm/m
CRI	> 65			
Maximum length for one sided supply	5m			
IP protection degree	IP20			
Working and storage temperature	-5°C ÷ +40°C			
Cut Section	50mm			
Dimensions (L * W * H)	5000 * 8 * 1mm			

MECHANICAL SPECIFICATION



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© SUPPLY

© Strip length < 5m



© Strip length > 5m

