

LC-2835-60LED-6W-X series

Economical design LED Strip 12V, 2835, 60LED/m, 6W/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

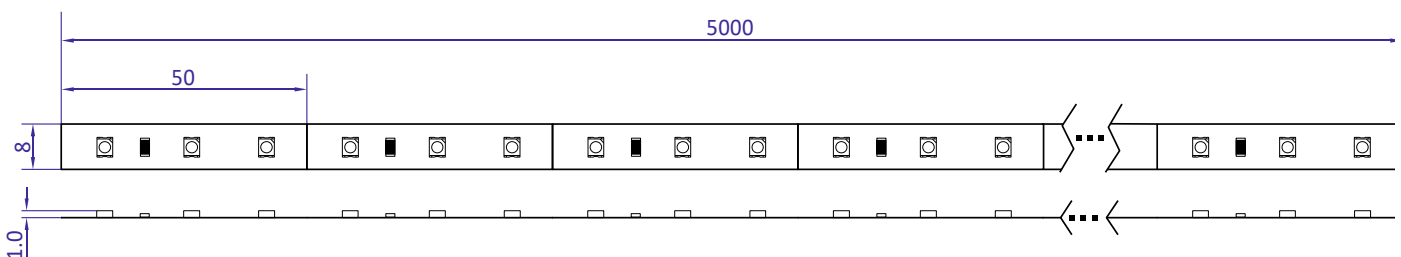
⊙ MODEL ENCODING

LC	-	2835	-	60LED	-	6W	-	X	Colour	-	Operating Voltage
Series	-	LED chip type	-	(pcs/m)	-	Power (W/m)	-	W	white	-	Blank 12VDC
	-		-		-		-	WW	Warm white		

⊙ ELECTRICAL SPECIFICATION

MODEL	LC-2835-60LED-6W-W	LC-2835-60LED-6W-WW
Chip	2835	
Supply voltage	12V ± 0.5V	
Current and Power per 1m	500mA; 6W	
Current and Power per reel (5m)	2.5A; 30W	
CCT (Correlated Color Temperature) - range	6000K ÷ 7000K	2800K ÷ 3200K
Beam Angle	120°	
Luminous Flux per meter	5 ÷ 6 lm/LED 210 lm/m	5 ÷ 6 lm/LED 180 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



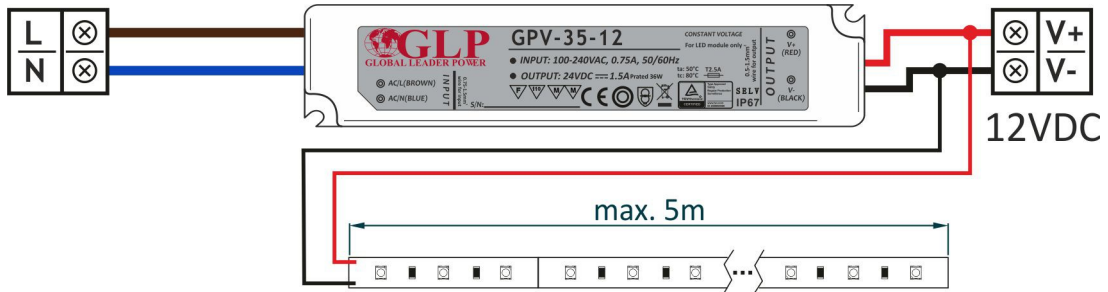
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◎ SUPPLY

◎ Strip length < 5m



◎ Strip length > 5m

