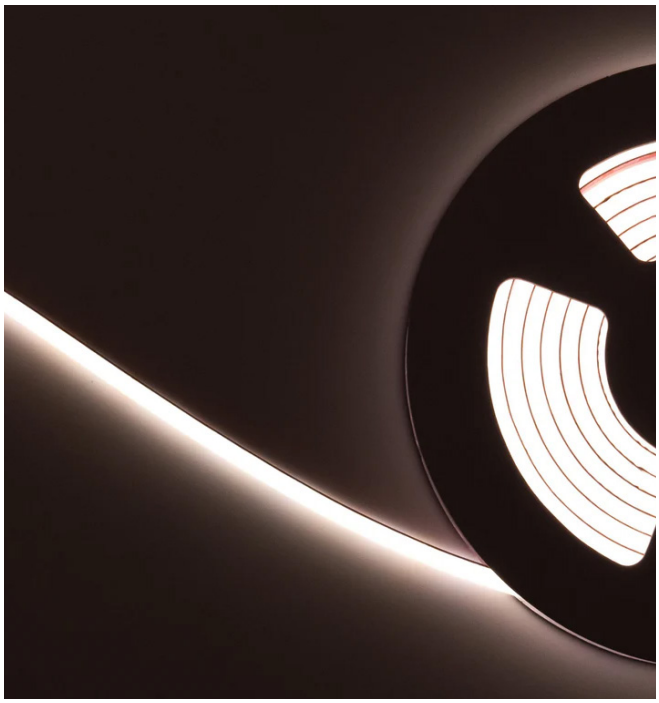
LUMiLY LED.
Bright ideas for big projects

Technical Bulletin No: **206**





AURA

Aura LED flexible strip is a three dimensional tape light that provides a completely diffused line of light with no visible LED dots, eliminating the need for a profile or cover. The Aura is a unique flexible strip featuring neon-flex technology to achieve a sleek diffused light output.

Ideal for surface mounted installation across the kitchen or bedroom, bending beautifully around curves. The three illuminated sides of the Aura enhance the aesthetics and ambiance of any space.

BENEFITS
• LED Technology for long life
• Energy Saving
• Surface mounted
• Three illuminated sides

KEY FEATURES
• Dimmable
• Higher light density
• High lumens per watt
• High colour rendering index: >90
• Available in warm and natural white

TECHNICAL SPECIFICATION	
Wattage	6W/m
Voltage	24V
Lumens (Light output)	600 lm/m
Lumens per Watt	100
Colour temperature	Warm white: 3000K
	Natural white: 4000K
Beam angle	180°
Colour rendering index	>90
Cut marks	Every 25mm
Connector	2.5m at each end
No. LEDs per meter	320
Adhesive tape	3M VHB (Very high bond)

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PRODUCT NAME	ORDER CODE	BARCODE
Aura - NW - 3M	LLS036	5065027455979
Aura - NW - 5M	LLS037	5065027455986
Aura - NW - 10M	LLS038	5065027455993
Aura - WW - 3M	LLS039	5065027456013
Aura - WW - 5M	LLS040	5065027456020
Aura - WW - 10M	LLS041	5065027456037

MECHANICAL SPECIFICATION

PRODUCT NAME	DIMENSIONS (mm)	WEIGHT (grams)	IP RATING
Aura - 3m	L 3000mm x W 6mm x D 6mm	190g	IP65*
Aura - 5m	L 5000mm x W 6mm x D 6mm	314g	IP65*
Aura - 10m	L 10000mm x W 6mm x D 6mm	620g	IP65*

*Please note that the IP rating of the Aura strip covered with silicone casing is IP65 but the electrical connection is IP20

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