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TUNABLE COB FLEXIBLE LED STRIP





Tunable white enables the user to choose their desired colour temperature, from warm white (2700k) to natural white (4000k) to cool white (6000k) by simply using a hand held remote control, the wall mounted controller, or from a smartphone or tablet using a free downloadable app. The receiver has Wi-Fi capabilities built in.

This product also utilises smooth dimming technology, so the unit can be set to totally suit customer requirements. Power converter, remote control & receiver, purchased separate.

This COB LED strip is supplied with very high bond (VHB) 3M tape. Please note the LED strip must be installed onto a clean, dry surface.

Various extrusions are available for our LED strip. Please visit our website or ask our sales team for details.

The Technical Spec		
Fitting Type	LED	
Voltage	12vdc	
Colour Temperature	Tunable White CCT 2700K—6000K	
Guarantee	3 Years	
Wattage	12W p/m	
Total Lumens	1200 lm per metre (100lm P/W)	
CRI	Ra> 90	
Cable Length	2m on both ends	
IP Rating	IP20	
Cut Marks	20.83mm	
LED's per Metre	576	









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Part Numbers	Description	Image	Line Drawing
SY2450	5m Flexible COB LED Strip TUNABLE		→⊕→ →⊕→ ↓ 10 ↓
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Receivers and Remo	otes		
SY5699B SY7699B	Tunable Receiver Kit (Wi-Fi series) Remote and Receiver Additional Receiver		73.5mm
	Complete with cable to plug into driver, and 3 way splitter to plug lights into.		→ 17mm → 35mm
	Receiver has built in Wi-Fi capabilities to control connected lighting via a free downloadable app.		
SY9565	Remote Control	U	
	4 zone remote control to switch on/off, change the colour temperature and dim.		
SY8810/Tunable	Wall Mounted Control Device	Mi-Light ^a areas ³⁵	52mm
	Additional optional wall mounted control		
Cables			
SY2454	2M Reconnection Distributor Cable Enables reconnection of a cut length of strip back to the receiver (observe cut points marked on strip)		
SY2456	30mm Corner Connector Enables two cut ends of strip to be joined back together (observe cut points marked on strip)		
SY2452	Direct Connector Enables two cut ends of strip to be joined back together (observe cut points marked on strip)	The second se	
SY8018	2M Extension Lead To extend from receiver to strip		
SY7893A	3-Way Splitter Additional 3 Way splitter (can be plugged into receiver or another 3 way splitter/reconnection cable/extension lead)		
Suitable Power Cor	nverters	·	·
SY7351D	50W Power Converter (runs up to 4m)	See separate spec	See separate spec
SY7440A	100W Power Converter (runs up to 8m)	See separate spec	See separate spec

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