

Cove Flex SC

Waterproof IP55



The DecaLED® Cove Flex SC is a highly popular product that is extremely suitable for decorative lighting. The DecaLED® Cove Flex is a highly flexible IP55-rated LED line available in reel lengths with a maximum of 50m.

Due to its highly flexible characteristics, it is the ideal solution when an intense LED-lit solution is required. The DecaLED® Cove Flex offers an efficient solution for architectural applications, both indoor and outdoor.

The DecaLED® Cove Flex SC is available in 6 different colours: red, green, blue, cool white, warm white and amber. Using the DecaLED Controller 3 or our advanced and more powerful DecaLED® Controller 4, the cove flex can be controlled using DMX. Standalone installations are possible with our dedicated PSUs.

The board is fully sealed in a transparent, UV and IR protective casing. The result is a bendable, impact-resistant, maintenance-free and waterproof solution with a beam angle of 105°.

The DecaLED® Cove Flex SC is extremely functional and versatile, consuming just 3.6W/m.

Deca LED® Cove Flex SC Product Specification

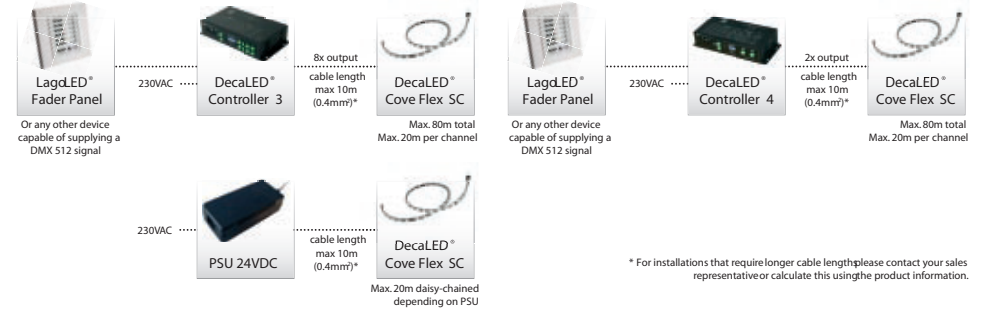
Code	95167241	95167242	95167243	95167244	95167245	95167248
Description	DecaLED® Cove Flex red	DecaLED® Cove Flex green	DecaLED® Cove Flex blue	DecaLED® Cove Flex cool white	DecaLED® Cove Flex amber	DecaLED® Cove Flex warm white
Type	DECA.COVE.R	DECA.COVE. G	DECA.COVE. B	DECA.COVE. CW	DECA.COVE. A	DECA.COVE. WW
Operating voltage	24VDC					
Current	150mA p/m					
Max. chainable	20m					
Current at max. chain	3A					
Power consumption	3.6W p/m					
Power consumption at max. chain	72W					
Control	DecaLED® Controller 3 / Controller 4					
Max. per controller	80m/80m					
Max. per output	20m/40m					
Max. per PSU 24V 80W	22m					
Max. per PSU 24V 300W	80m					
LED properties	35 LEDs p/m					
Dimensions	12 x 6mm					
Weight	100g p/m					
Note	Can be cut per 20cm section					

Accessories

Control	Control	PSU
P.97 Controller 3 95350244	P.99 Controller 4 95350245	P.104 PSU 24VDC various PSUs available
Cabling	Cabling	Cabling
P.97 Inline connector 95747805	P.99 Starter cable 1m 95747301	P.104 Link cable 95747305
Bracket	Connectors	Profile
P.97 Mounting clip 95747505	P.99 End cap 95747800	P.104 Mounting profile 95747506



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* For installations that require longer cable length please contact your sales representative or calculate this using the product information.



Controller 3
Controller 4

24VDC