

Cove Flex RGB

Waterproof IP55



Controller 3

Controller 4

Deca LED® Cove Flex RGB Product Specification	
Code	95166249
Description	DecaLED® Cove Flex RGB, 24VDC, 35 RGB LEDs p/m
Type	DECA.COVE.FLEX
Input voltage	24VDC
Current	0.3A p/m
Power consumption	7.2W p/m
Max. chainable	20m
Current at max. chain	6A
Power consumption at max. chain	144W
Control	DecaLED® Controller 3 DecaLED® Controller 4
Max. per controller	40 40
Max. per output	10 20
LED properties	SMD three-in-one chip
Dimensions	18 x 11 x variable mm
Weight	100 g/m
Note	35 LEDs p/m, cuttable per 20cm section

Accessories

<p>Controller 3 95350244</p>	<p>Controller 4 95350245</p>	
<p>Starter cable 1m 95745301</p>	<p>Link cable 5m 95745501</p>	<p>Link cable 95745305</p>
<p>Inline connector 95745805</p>	<p>End cap 95745800</p>	<p>Mounting clip 95745505</p>

The DecaLED® Cove Flex RGB 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 100m. Due to its highly flexible characteristics, it is the ideal solution when a colour-mixing LED-lit solution is required. The DecaLED® Cove Flex offers an efficient solution for architectural applications, both indoor and outdoor.

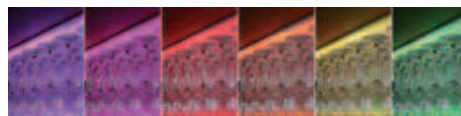
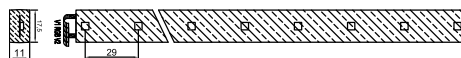
The DecaLED® Cove Flex RGB offers powerful LEDs and RGB colour mixing that can be controlled using the DecaLED Controller 3 or with our advanced and more powerful DecaLED Controller 4.

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 RGB's dimensions are 11x18mm and a maximum connection length of 20m. It can be bent, cut in segments of 20cm with 7 SMD LEDs and can be easily tailored to the needs of each individual installation.

The DecaLED® Cove Flex RGB is extremely functional and versatile, consuming only 7.2W/m.

Various accessories such as connectors, power supplies (24VDC), drivers, controllers, mounting clips and the unique nature of the product allow for most shapes and curves.



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

