

Flex RGB and Flex RGB HD

Controller 2



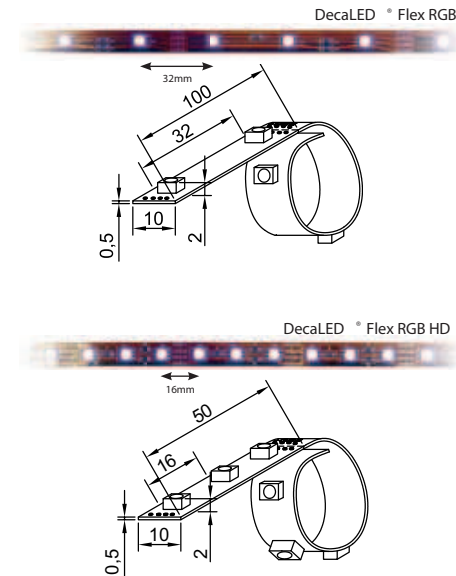
The DecaLED® Flex RGB is a highly flexible LED line, available in two RGB versions: the Flex RGB with a length of 5 metres and Flex HD with a length of 2.5 metres. Both are ideal solutions for LED lighting in corners, curves or bent structures that require LED lighting.

Since its introduction, the DecaLED® Flex system has been frequently praised for its simple and quick installation procedure and excellent light output, all for an extremely competitive price.

After the eye-catching DecaLED® Flex RGB's first year on sale, there was huge demand for the advantages of the DecaLED Flex LED lighting strip combined with a stronger and homogeneous light output. The solution was quickly found with the DecaLED® Flex HD. The Flex HD is a highly flexible LED board fitted with twice the amount of RGB LEDs compared to regular DecaLED® Flex RGB. Thanks to its powerful light output, the DecaLED® Flex HD is suited for installations that require a high light intensity. The back face of the strip features 3M Scotch™ tape, making installation quick and easy.

The RGB and RGB HD versions are available from stock, and we offer various control options. Please see the indicators for the correct drivers, controllers and accessories.

We offer the Demo set Flex as an introduction demo set containing 120cm of DecaLED® Flex RGB, 125cm of DecaLED® FLEX RGB HD, a manual controller, PSU and accessories. For more information concerning the demo set, please refer to the Demo set section.



DecaLED® Flex Product Specification

Code	95160129	95163129
Description	DecaLED® Flex RGB, 5m, 30 LEDs p/m	DecaLED® Flex RGB HD, 2.5m, 60 LEDs p/m
Type	DECA.FLEX.RGB	DECA.FLEXHD.RGB
Operating voltage	12VDC	12VDC
Current	1.8A per 5m	1.8A per 2.5 m
Power consumption	21.6W	21.6W
Control	DecaLED® Controller 2 / Controller 2 Mini	
Max. per controller	8/2	8/2
Max. per output	1/1	1/1
LED properties	SMD three-in-one chip	SMD three-in-one chip
Dimensions	5000 x 10 x 2 mm	2500 x 10 x 2 mm
Weight	10g	10g
Note	30 RGB LEDs p/m	60 RGB LEDs p/m

Accessories



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

