



Dot 42

Waterproof IP67



The DecaLED® Dot 42 is a multicoloured, waterproof, easy-to-install LED light spot, which can be separately controlled, for architectural applications in buildings and interior design projects.

The DecaLED® Dot 42 is a waterproof “dot” and comprises 42 SMD LEDs. It's assembled in an IP67-rated housing and is completely UV and IR-resistant. The DecaLED® Dot 42 has a beam angle of 170° and a power consumption of 4W p/s. The dimensions are 93x73x73mm (l x w x h). It can be connected to a LagoLED® USB-i 505 controller. A maximum of 15 can be connected to each output. The DecaLED® Setup Tool (page 123) can be used to configure the DecaLED® Dot 42 to a DMX start address, or to set it to run one of the 8 standard programs.

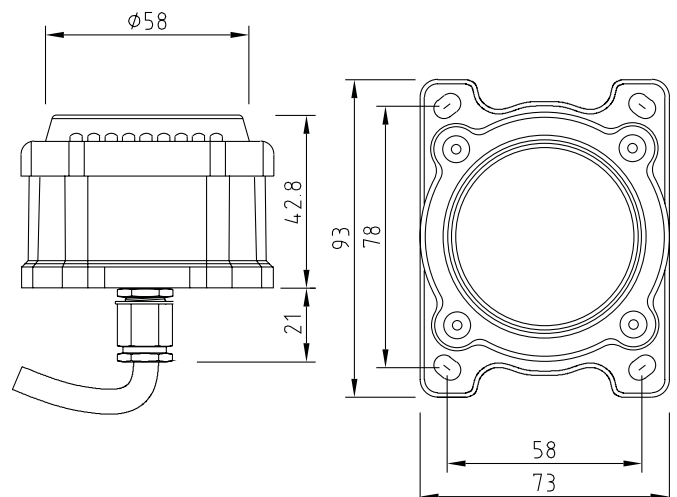
No accessories are available for this product. The housing has been designed so that the 4 fixing points are fully integrated into the product. The DecaLED® Dot 42 is not suitable for lighting objects and must only be used as a reference object, light point or as decorative lighting.

Other products with similar specifications include the DecaLED® Dot 6, DecaLED® Dot DMX and the DecaLED® Dot. These products can be found on pages 47, 49 and 51.

DecaLED® Dot 42	
Product specification	
Code	95129249
Description	DecaLED® Dot 42 black
Price	See pricelist
Operating voltage	24VDC
Current	0.2A
Power consumption	4W
Max. chainable	30
Current at max. chain	6A
Power consumption at max. chain	144W
Control	USB-i 505
Max. per controller	60
Max. per output	15
Max. per PSU 24V 80W	20
Max. per 24V 300W	75
LED properties	18xR 12xB 12xG
Housing	Aluminium housing with glass cover
Dimensions	93 x 73 x 52 mm
Weight	350g
IP rating	IP67

Accessories

Control	Setup Tool
USB-i 505	Setup tool
95380247 27	95350247 119
See pricelist	See pricelist



Waterproof IP67

RGB

Direct DMX

DecaLED® lighting products



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



Visit www.lagotronics.com for additional information about this product.

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Moscow, Russia