

# Dot 21/42

## Waterproof IP67



The lighting industry sets new standards for architectural lighting. Any building can be transformed into a striking landmark when a smart lighting concept is applied.

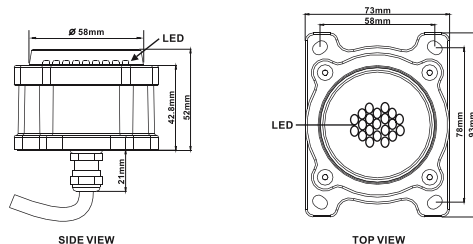
DecaLED® Dots are perfect light sources to develop innovative lighting situations. Multiple LED clusters, mounted onto the surface of a building, can create artistic lighting effects, project images or even transmit messages to the viewer.

By exploring digital images as a control medium for light, the idea of transmitting images through multiple lighting devices was a well-received concept. The DecaLED® Dot 21/42 meets all those requirements. Each Dot can be controlled directly by DMX and is capable of operating in both indoor and outdoor environments. High manufacturing standards and a solid weatherproof housing ensure a long and maintenance-free lifespan.

Deca LED® Dot 21/42 Product Specification		
Code	95129249	95128249
Description	DecaLED® Dot 42 black	DecaLED® Dot 21 black
Type	DECA.Dot.42BL	DECA.Dot.21BL
Operating voltage	24VDC	24VDC
Current	0.2A	0.1A
Power consumption	4W	2W
max. chainable	30	30
Current at max. chain	6A	3A
Power consumption at max. chain	144W	72W
Control	USB-i 505	USB-i 505
total per controller	60	120
total per output	15	30
Max. per PSU 24V 80W	20	40
Max. per 24V 300W	75	150
LED properties	9x R - 6x B - 6x G	18x R - 12x B - 12x G
Dimensions	93 x 73 x 52 mm	93 x 73 x 52 mm
Weight	350g	275g
IP rating	IP67	IP67

### Accessories

Control	Setup tool
USB-i 505 95380247	Setup tool 95350247



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



USB-i 505

Fader Panel

Setup tool