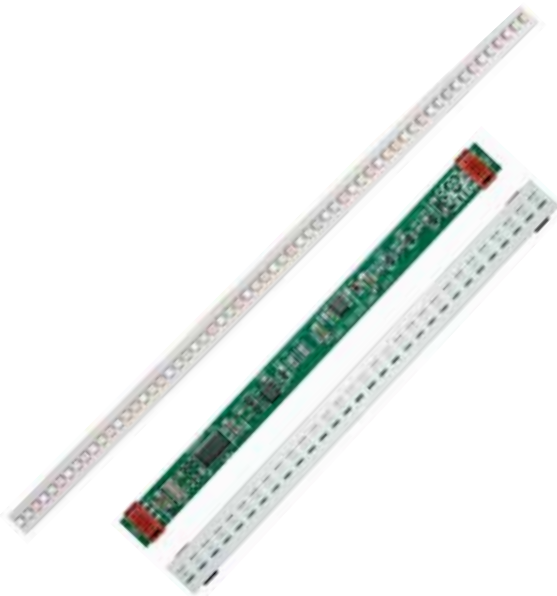


DMX-i Strip



LagoLED® DMX-i RGB Strips are multicoloured strips in segments of 15 or 30 cm, each of which can be controlled separately. These strips are ideal for high-grade installations in coves and glass or acrylic panels. **LagoLED® DMX-i RGB Strips** can be applied as line lighting, mood lighting and indirect lighting.

LagoLED® DMX-i RGB Strips require a voltage of 24VDC and can be dimmed using DMX. The LagoLED® USB-i 505 makes it possible for us to offer both 24VDC and DMX for the DMX-i Strip. The LagoLED® DMX-i Tools program, which can be downloaded free of charge, forms an easy way to assign DMX-i Strips a DMX address or one of the 8 standard effects. LagoLED® DMX-i RGB Strips comprise 60 Osram TOPLEDs per 30 cm. The result is a high quality, strong and homogenous light output and a guaranteed long service life. The LagoLED® DMX-i RGB Strips have a beam angle of 120° and a consumption of 8.4 W/m. These 24VDC strips measure 300 x 11 x 12.5 (l x w x h) mm and can be daisy chained up to a maximum length of 2.4 metres per output on the LagoLED® USB-i 505 or on the output of the LagoLED® IF-i 500.

Various accessories are available for the LagoLED® DMX-i RGB Strips, including separate 24VDC leads, brackets for unrestricted installation, line profile and the corresponding brackets for professional installation in the line profile. We also offer reserve connectors to facilitate mounting on the flat cable.

Products with similar specifications include the LagoLED® RGB Strip, DecaLED® RGB Strip and DecaLED® LED Bar. The LagoLED® DMX-i RGB Strip is applied in various other products, including the Presentation Desks (see page 15) and the LagoLED® DMX-i DEKO Panels (page 13).

A demo set of this product is available. Please see page 123 for further information.

Accessories

Programming	Programming	Control	Control
USB-i 505	PT-i 500	IF-i 500	LC-i 500
95380247 27	95321246 27	95381245 27	95380245 27
See pricelist	See pricelist	See pricelist	See pricelist

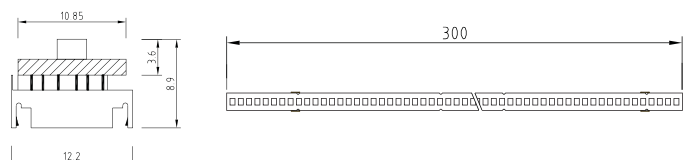
Control	PSU	Cabling	Cabling
RC-i 500	PSU 24VDC	Flatwire DMX-i 4.4cm	Flatwire DMX-i 7cm
95780800 27	Various 122	95780344	95780365
See pricelist		See pricelist	See pricelist

Cabling	Cabling	Cabling	Cabling
Flatwire DMX-i 1m	Flatwire DMX-i 3m	Flatwire DMX-i 5m	Flatwire DMX-i 10m
95780301	95780303	95780305	95780308
See pricelist	See pricelist	See pricelist	See pricelist

Brackets	Connectors	Connector	Brackets
Transparent	Spare, 50 pcs	Spare, 1 pcs	Black
95740480	95780150	95780100	95740490
See pricelist	See pricelist	See pricelist	See pricelist

Profile
Frame profile
95780500
See pricelist

LagoLED® DMX-i Strip		
Product specification		
Code	95190249	95192249
Description	LagoLED® DMX-i Strip 15cm	LagoLED® DMX-i Strip 30cm
Price	See pricelist	See pricelist
Voltage	24VDC	24VDC
Current	200mA	350mA
Power consumption	4.8W	7.2W
Max. chainable	14	8
Current at max. chain	2.8A	2.8A
Power cons. at max. chain	68W	68W
Control	LagoLED® USB-i 505	LagoLED® USB-i 505
Max. per controller	56	32
Max. per output	14	8
Max. per PSU 24V 80W	14	8
Max. per PSU 24V 300W	56	32
LED properties	30 Osram TOPLEDs	60 Osram TOPLEDs
Dimensions	150 x 11 x 12.5 mm	300 x 11 x 12.5 mm
Weight	9g	15g

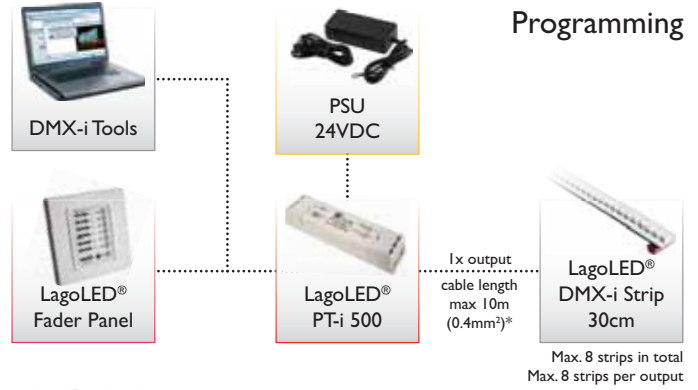
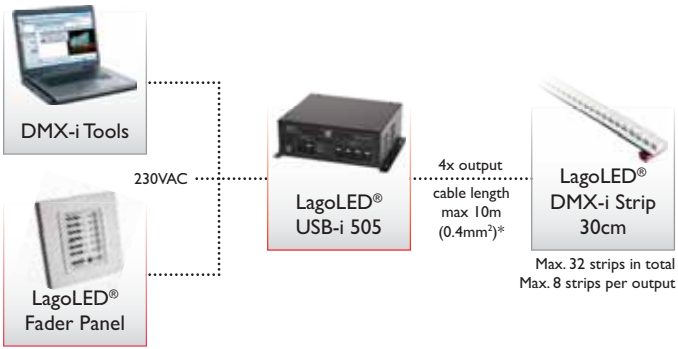


Indoor usage

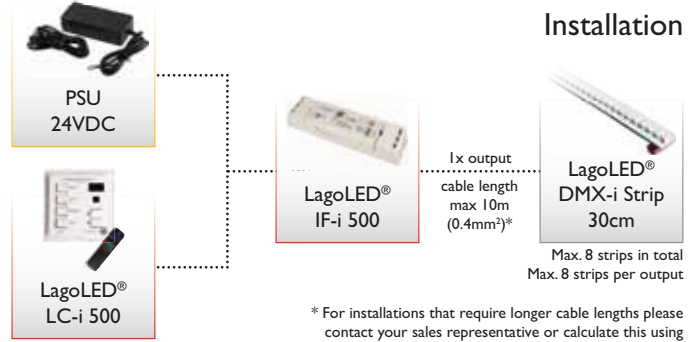
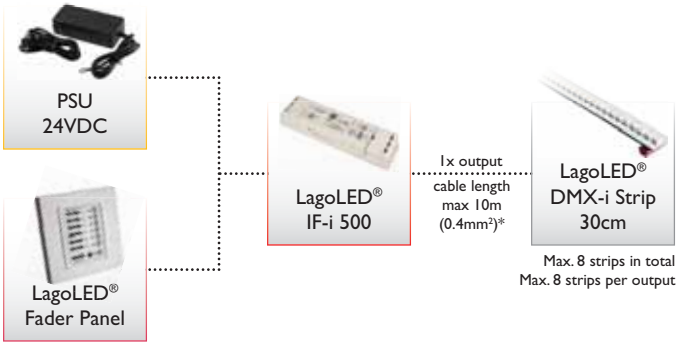
RGB

Direct DMX

TV Proof



Programming



Installation

* 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.

X-Factor TV show, The Netherlands