

LED-X RD-RGB

Suspended/Surface

encapsulite

ILLUMINATING BY DESIGN

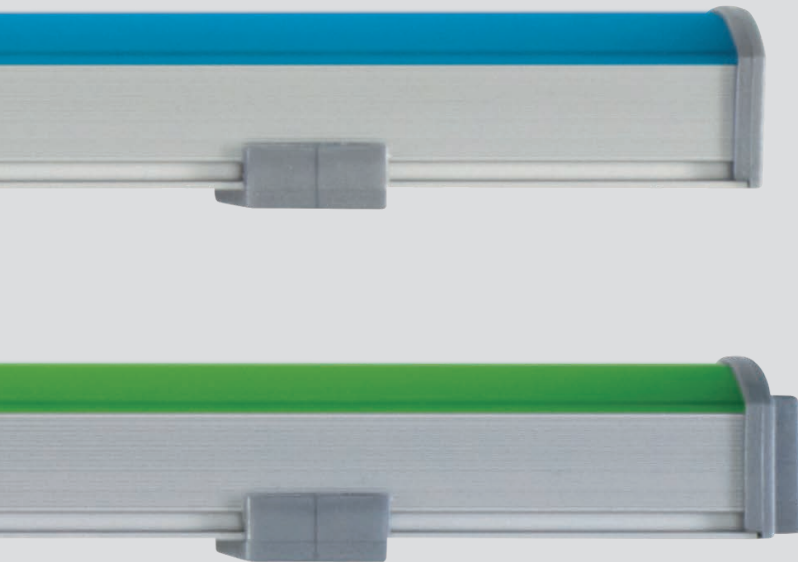


H25mm x W28mm



Light output

Fixing centres anywhere within 150mm each end.



Extruded aluminium diffused RGB light, remote driver, DMX or DALI.

The LED-X RD-RGB is an aluminium extrusion, LED luminaire, remote driver up to 5m away with opal diffuser, this can be suspended horizontally or surface mounted with discreet clips.

Offering DMX or DALI options for a controllable level of light, colour change and lengths upto 2.5m.

Suitable for almost any interior application.

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Light source information

LED/Electronic Driver RGB 24v DC.

Design

Suspended horizontally or surface mounted. Remote driver.

Polycarbonate opal diffuser, aluminium body.

IP20.

Class II, ta 25°C, 850GWT.

Dimming

DALI or DMX.

Installation

Two suspension points for fully adjustable horizontal suspension.

Surface mounting.

Installation instructions available on request.

Optics

Opal diffuser.

Miscellaneous

No emergency option.

If you would like to change something, please ask.

Mounting

Horizontal suspension, surface mount fixings and brackets are all available.



Suspension



Mounting clips



LED-X RD-RGB 700MA REMOTE DRIVER

PART No	LENGTH mm	WATTS w
LED-X RD-RGB	510	14
LED-X RD-RGB	1010	28
LED-X RD-RGB	1510	42
LED-X RD-RGB	2010	56
LED-X RD-RGB	2510	70

	24v DC	120v - 277v AC	IP20
Class I	850 GWT	EEi A	ta 25°C

For further information or options, call +44 (0) 1525 376974,
email reply@encapsulite.co.uk or visit www.encapsulite.co.uk

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Driver option 100/A

120v-277v AC UL driver available with DALI or DMX capability, built in control for speed, colour and intensity. Market leading smooth and ultralow dimming output from 100% down to 0.01%

Each driver can be programmed to stop on a specific colour, scroll through colours at varying speeds and adjust lumen intensity.

Multiple drivers can be connected to each other and operate in sync with one another from one Master driver. Alternatively a control system can be employed to address each light individually to create stunning and dynamic scenes.

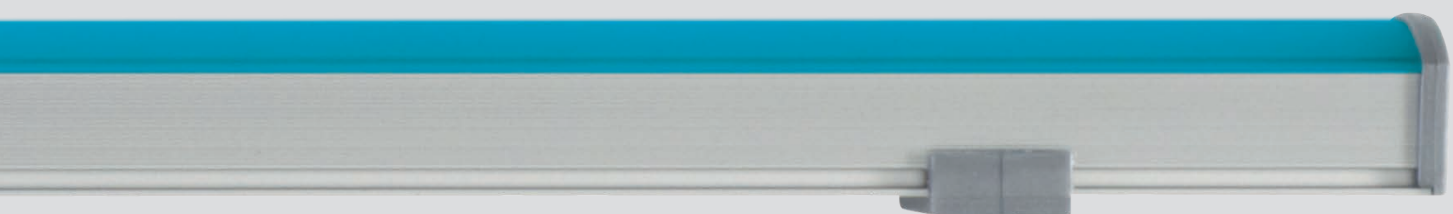
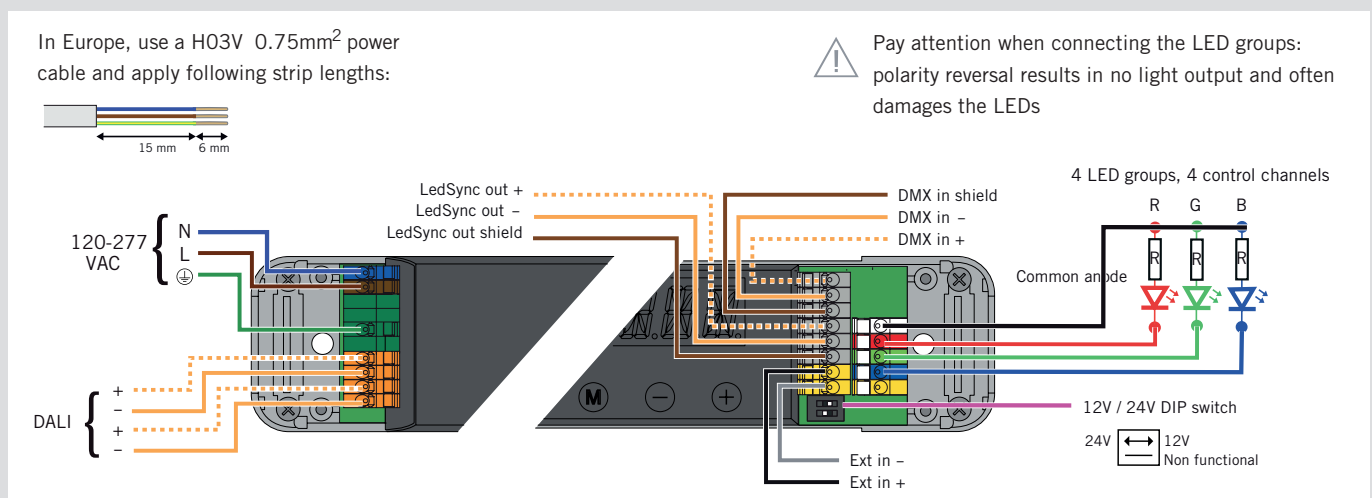
Tech Spec

Use 16 Amp B circuit breaker for up to 13 x drivers or a 16 Amp C circuit breaker for up to 27 drivers.

Maximum cable length driver to control system 300m, Maximum driver to light 5m, 3m black 4 core 0.75mm cable supplied as standard, wire ends tinned, do not cut.

Never run all three colours at 100% as this could cause premature failure.

Please note other sizes are available please enquire with specific length requirements.



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