

Easypix™



Martin®

Easypix™

High output, high quality



Easypix is a simple yet highly capable plug-and-play LED striplight designed to enhance interior spaces in a wide variety of applications.

Built for ultimate ease-of-use with full spectrum RGB color mixing, a choice of diffuser lenses and an exceptionally easy means of installation, Easypix is ideal for color enhancement in clubs, bars and restaurants or anywhere a low maintenance, decorative color effect is required.

- Easy on the eyes – bright with superb color mixing and an attractive Martin design
- Easy to install – simple to assemble and setup
- Easy to use - DMX controllable with 64 ready-to-go stand-alone programs
- Easy on the pocketbook
-Martin Quality with no maintenance required
- Available in two lengths:
300 mm (1 ft) and 1200 mm (4 ft)

Specifications

Physical

Easypix 300

Length: 300 mm (11.8 in.)

Width: 40 mm (1.6 in.) including mounting bracket

Height: 45 mm (1.8 in.) including mounting bracket for DIN rail

Weight: 470 g (16.6 oz.)

Easypix1200

Length: 1200 mm (47.2 in.)

Width: 40 mm (1.6 in.) including mounting bracket

Height: 45 mm (1.8 in.) including mounting bracket for DIN rail

Weight: 1.8 kg (4.0 lbs.)

Easypix Power

Length: 325 mm (12.8 in.)

Width: 113 mm (4.4 in.)

Height: 94 mm (3.7 in.)

Weight: 1.2 kg (2.6 lbs.)

Dynamic Effects

Color mixing: RGB

Red: 0 - 100%

Green: 0 - 100%

Blue: 0 - 100%

Optics

Light source: Osram G6SP

Total LED power: Easypix 300 models approx. 6 W, Easypix 1200 models approx. 24 W

Control and Programming

Color control modes: RGB, HSI

Control options: DMX, stand-alone, synchronized (master/slave)

DMX channels: 3 per Easypix Power output used

Stand-alone memory: 64 pre-programmed static/dynamic scenes/sequences

DMX address setting: DIP switch on Easypix Power

Protocol: USITT DMX512-A

Receiver: RS-485

Firmware update: Serial upload via DMX link

Photometric Data

Total output (max.): Easypix 300 models, narrow, 120 lm; Easypix 1200 models, narrow, 480 lm

Construction

Easypix 300 / Easypix 1200

Housing: Aluminum

Finish: Clear anodized

Front cover: Flame-retardant PMMA

Protection rating: IP20

Easypix Power

Housing: Steel

Finish: Electrostatic powder-coated

Color: Black

Protection rating: IP20

Installation

Orientation: Any

Aiming: +/- 95°

Mounting: 35 mm (1.4 in.) DIN top-hat rail or mounting bracket

Max. cable length, Easypix Power unit to last luminaire: 100 m (328.1 ft.)

Max. number of fixtures connected to one EasypixPower:

20 x Easypix 300 or 5 x Easypix 1200

Connections

Power input: Male (C14) IEC chassis connector

Data connection: RJ-45

Fixture-to-fixture: Quick plug-in system

Electrical

AC power: Auto-ranging 100-120/200-240 VAC nominal, 50/60 Hz

Main fuse: 2.5 AT (slow blow)

Power factor: >90

Martin Professional A/S

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Founded in 1986 and headquartered in Aarhus, Denmark, Martin Professional is a world leader in the creation of dynamic lighting solutions for the entertainment, architectural, and commercial sectors. Martin lighting solutions are industry standard on top tours and events, grace prestigious theatres, energize nightclubs, and decorate major television studios around the globe. The company operates the industry's most complete and capable distributor network with local partners in nearly 100 countries. For more information please visit www.martin.com

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