





— LED DESIGN INNOVATION

— we are...

...a young dynamic Belgian manufacturer of architectural LED lighting fixtures. Our merit is the unique supply of an all-in-one service: from the development of different special control units up to the design of the fixtures.

In addition to a wide ranging experience in LED technology (since 1999) we excel in our unique approach to the design of LED light fittings. In this way we build a fitting around the LED by considering its specific requirements and properties instead of integrating LEDs in an existing fixture.

Since ETAP NV's take-over in January 2007 we have been able to use ETAP's know-how and experience in production, technical assistance and logistics and extra attention has been paid to research & development.

This catalogue gives only an indication of our range and possibilities. For more technical information we refer to our website:

WWW.LEDDESIGNINNOVATION.COM

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INTERIOR SURFACE

— **WA?**

— What better name should there be for this small angular shaped fixture than WA?, the abbreviation of the Dutch 'Wand Armatuur' (wall fitting). Simplicity is WA?'s strong point. Despite the inconspicuous design, however, WA? features one mains voltage power LED of 4W, which makes it particularly easy to install.



white structure
black structure
gold



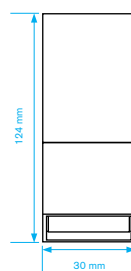
4W power LED – 1 pc.



pure white 110°

TECHNICAL DATASHEET AVAILABLE ON WWW.LEDDESIGNINNOVATION.COM

RELEASE MAY 2008



WE DRIVE LAMP LEDS BY:

- LDI datacable with RJ connectors connect the fitting to the power supply
- Stars-haped wiring: every individual light fitting is connected to the power supply
- Long distance between fitting and power supply: up to 750 m for white LED, 100m for RGB LED
- One central point for all power- and control software

DIFFERENT TYPES OF POWER SUPPLIES ARE POSSIBLE

Fitting with 1 coloured LAMP LEDs (e.g. white): ECO monocolor drive:

- 16/2 (16 fittings of 2W)
- 32/2 (32 fittings of 2W)
- 16/4 (16 fittings of 4W)
- 32/4 (32 fittings of 4W)
- 8/8 (8 fittings of 8W)
- 16/8 (16 fittings of 8W)

Fitting with RGB LAMP LEDs (red, green+blue): ECO-COLOR drive:

- 10/2 (10 RGB fittings of 2W)
- 20/2 (20 RGB fittings of 2W)
- 30/2 (30 RGB fittings of 2W)
- 10/4 (10 RGB fittings of 4W)
- 20/4 (20 RGB fittings of 4W)
- 30/4 (30 RGB fittings of 4W)
- 10/8 (10 RGB fittings of 8W)

DIFFERENT TYPES OF CONTROL UNITS ARE POSSIBLE

- Mini program unit: makes it possible to choose or mix different colours as desired
- LDI bus drives: analogue or digital
- Interfaces and converters in order to correspond to existing systems (DMX, Rs232,...)

WE DRIVE POWER LEDS BY:

- Easy wiring of the light fittings by standard cables
- Up to 15-20m distance between light fitting and power supply

DIFFERENT TYPES OF POWER SUPPLIES ARE POSSIBLE

- power LED drive non dimmable (max 9 power LEDs of 1,2W)
- power LED drive dimmable (max 27 power LEDs of 1,2W)

For more detailed information we refer to the datasheets on our website www.leddesigninnovation.com

Technical information on the website has precedence over the information in the catalogue and the legend.