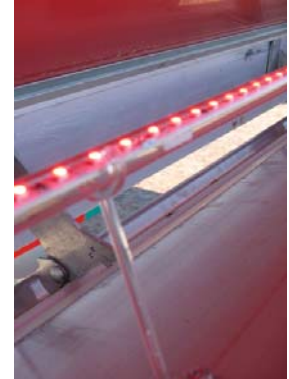




more information see our webpage: www.ledlighting.co.za



LED Lighting SA

LED Light Line – 24S-8x450DS-15CC in Perspex fitting

Design, development, and manufacturing of L.E.D Lighting solutions is undertaken locally in Cape Town allowing for flexibility, high quality and quick turn around times, while still be very cost effective. L.E.D Lighting SA has numerous examples of LED projects completed over the past year from which we are happy to share our experience.

Visit www.ledlighting.co.za

Key Product Features

Light Efficient Design

- ▶ LED Lighting South Africa's light line creates a continuous **unbroken beam of light**.
- ▶ Enclosed in **Waterproof UV** stable acrylic tubing.
- ▶ Supplied in standard **manageable** 2m lengths.
- ▶ Simple pluggable connections between 2m lengths allows for **easy installation**.
- ▶ Able to connect up to 18m in **one linear length** without the need for additional wires.
- ▶ The light line **transports easily** and there is less potential damage during transportation.
- ▶ Designed to **fit standard** neon retaining clips.
- ▶ One low voltage 24V DC power supply can run up to **40m of light line**.
- ▶ **Low voltage** operation reduces the risk of fire.
- ▶ **No fireman** switches are required.
- ▶ Unique current control ensures all LEDs burn at the **same brightness** along the length of light line.
- ▶ Uses less than 6W per meter which results in **large savings** in electricity.
- ▶ 50,000 hr lifespan of LEDs greatly **reduces maintenance** costs.
- ▶ Acrylic tubes and PCBs can accommodate a moderate degree of **flexibility** in installation.
- ▶ Safe & **environmentally friendly**. (no mercury used)



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LED Lighting SA

Bulk Head Lighting – 24S-8x450DS-15CC

In order integrated lighting in to architectural spaces a large portion of the lighting is placed in difficult out of the way places, such as coves in the ceiling, under banisters, recesses in the wall, as well as up lighting in struts in the roof. These types of lighting applications generally uses T5, or T8 fluorescent tubing (with a life span 6000 hrs) with the general purpose of ambiance or effect lighting. The above is a good example of lighting applications well suited for replacement with this LED lighting solution.

Visit www.ledlighting.co.za

Key Product Features

Optimised LED Lighting Solutions

- ▶ LED Lighting South Africa's light line creates a continuous **unbroken beam of light**.
- ▶ Supplied in standard **manageable** 900mm or 450 lengths.
- ▶ Can be cut every 90mm to match application requirements
- ▶ Simple pluggable connections between lengths allows for **easy installation**.
- ▶ Able to connect up to 18m in **one linear length** without the need for additional wires.
- ▶ The light line **transports easily** and there is less potential damage during transportation.
- ▶ Designed to **fit standard** neon retaining clips.
- ▶ One low voltage 24V DC power supply can run up to **40m of light line**.
- ▶ **Low voltage** operation reduces the risk of fire.
- ▶ **No fireman** switches are required.
- ▶ Unique current control ensures all LEDs burn at the **same brightness** along the length of light line.
- ▶ Uses **5.2W per meter** which results in **large savings** in electricity.
- ▶ 50,000 hr lifespan of LEDs greatly **reduces maintenance** costs.
- ▶ PCBs can accommodate a moderate degree of **flexibility** in installation.
- ▶ Safe & **environmentally friendly**. (no mercury used)

