

PAPERLITE

Flexible Multi-Colour Film Lightings



FEATURES AND BENEFITS

- ☒ Uniform Surface Illumination Of Any Shapes
- ☒ Thin And Flexible
- ☒ Light Weight
- ☒ No Heat Dissipation
- ☒ Low Power Consumption
- ☒ Reliable
- ☒ Able To Blink
- ☒ Dimmable
- ☒ Multi-Color
- ☒ Multiple Power Source
- ☒ Portablility

OVERVIEW : FLEXIBLE LIGHTINGS

UrbanTec's PaperLite flexible film lighting brings you to a world of eye-catching lighting displays. PaperLite can be used across a wide range of different industry due to its flexibility and easy customization of any shape and size.

PaperLite is most suitable for many applications that require attention catching such as safety signs, illumination for dashboards, advertisements, etc. Though the PaperLite display is eye-catching, the lighting generated is very soothing to the eyes, giving you a warm and pleasant atmosphere.

UNIFORM SURFACE ILLUMINATION OF ANY SHAPES

PaperLite technology gives you a uniformly distributed illumination across any shape or size. This effectively eliminates any shadow or dim area that are resident in conventional light box.

THIN AND FLEXIBLE

PaperLite 0.3mm thin flexible lighting products can be customized into any shape or sizes depending on your design requirements.

LIGHT WEIGHT

One strong design advantage of PaperLite is its light weight. Compared to a fluorescent tube lighting box, PaperLite solution proves to be a more convenient solution. With only a fraction of weight compared to any light box, it also saves space and eliminates the need for a bulky square box.

NO HEAT DISSIPATION

PaperLite products are energy efficient, eliminating energy wastage therefore reduces your electricity bills.

LOW POWER CONSUMPTION

PaperLite products require low power consumption, therefore lowering energy costs. For example, the average power consumption for a 18W fluorescent tube is 30W (inclusive of ballast energy wastage) whereby a typical A4 size PaperLite consumes only 2-10W.

RELIABLE

The half-life of PaperLite products are typically 40,000 hrs compared to an average life-span of a fluorescent light tube which is about 7,000 hrs.

ABLE TO BLINK

PaperLite technology allows blinking function for any shape or size.

DIMMABLE

PaperLite unique dimmable feature gives you an edge over decorative design products.

MULTI-COLOUR

PaperLite standard products colours are white, blue, green, red and yellow.

MULTIPLE POWER SOURCE

PaperLite products can operate with different types of power source - 110/230VAC, DC or battery operated.

PORTABILITY

PaperLite lightboxes are slim and light weight gives you the portability to easily relocate your lightboxes.



FLUORESCENT LIGHT BOX	PAPERLITE LIGHT BOX
Heavy	Light
Bulky	Thin / Sleek
Fixed Location	Portable
Requires to change tube	Unlimited Usage
Shadow/dim areas	Uniformly distributed lighting
Energy wastage	Energy Efficient
Pays for energy wastage	Cost-savings over electricity bills
Heat generated	No thermal dissipation
Short Lifespan	Long Lifespan

SPECIFICATIONS

Standard Sizes

A2, A3, A4, A5, A6

Power

1. 3-48VDC
2. 110VAC
3. 230VAC
4. Battery

Operating Temperature

-30 °C ~ + 70 °C

MORE INNOVATIVE PRODUCTS

- HomeCare Emergency Alert And Security System
- Disguise Surveillance System
- USB Quad DVR Surveillance System
- Direct Energy Saver for lighting and Air-conditioner
- Energy Saving Type Multi-channel Smart Switches (control up to 5kW)
- Hygienix Series Virus & Smell Killer Health Care Appliance (For home & commerical use, maintenance free)
- Infra-Red Teachable 8-in-1 Intelligent Home Remote Control

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