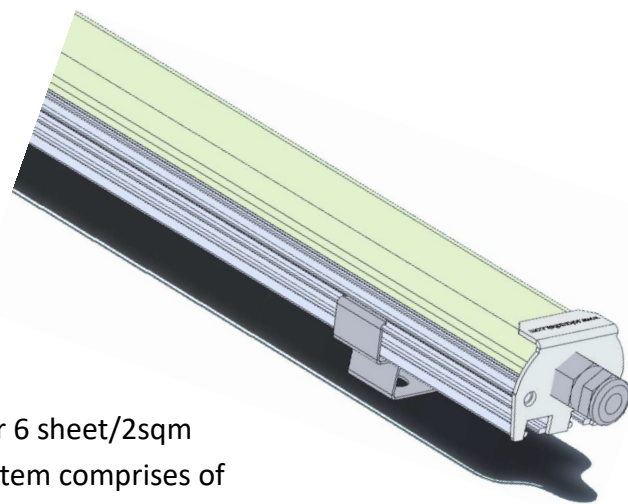




Ad-Box LED

Part number LED12-5K-0.7A-zz-x2



The Adbox LED lighting system is specifically designed for 6 sheet/2sqm advertising displays which are connected to grid. The system comprises of 24 x LED lighting , 1 x LED Driver and installation mounting hardware.

The LED fixtures utilise bespoke optics to ensure a uniform light output with no glare, bright spots or shadows. The LED colour temperature, 5000k, provides a bright and vibrant image with true colour rendering. The result is a perfectly illuminated advertising poster display. This lighting can be installed during original AdBox assembly or retro-fitted on-site into exiting enclosures.

KEY BENEFITS

- Turn key solution (LED fixture, Driver and mounting hardware supplied as a kit)
- Provides up to 77% energy savings compared to fluorescent lighting
- Compatible with static and scrolling, single sided and double sided signs
- Perfect, no-glare, uniform illumination Installation in factory or on site retro-fit
- Compatible with Solar AdTek energy management and communications (IoT) module
- Safe low voltage operation

SYSTEM PERFORMANCE

System power (W)

54W (24 2x2W LED plus PSU overhead (6w)

Colour rendering (CRI): min 80, typically 85

Colour temperature (CCT): Cool white 5000k

System input voltage 100 Vac to 240Vac

Driver operating voltage: Constant current 700mA

LED rated lifetime: >50,000hrs (L70)

Uniformity: 0.7 (Uo)

Warranty: 5 years

Thermal management: Metal PCB substrate, metal extrusion

LED Driver : Meanwell HLG-60H-C700A

Description : Input 100-240Vac

: Output Max 70 Watt (Typ. 54watts)

: Constant Current 700mA

: Output Max +100 VDC @ 700mA

LED Luminaire Configurations : 24 x 2watt LED units

LED12-5K-0.7A-zz-x2 24 x LED Length 1 x 1722mm

LED12-5K-0.7A-1.722m-x1 2 x 12 LED Length 2 x 1722mm

2 x 12-LED 3-piece unit for Ad-Box with vertical supports bars:

LED12-5K-0.7A-0.26-0.546-0.26m-x1 3+6+3 x LED - 3-Piece

LED12-5K-0.7A-0.26-0.546-0.26m-x1 3+6+3 x LED - 3-Piece

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