



Batten Light

AM242500393

Product Identification

Series: LED Batten T8
Product Type: Batten Light
Mounting: Surface Mounted
Environment: Indoor

Applications

General lighting for residential, commercial and retail interiors.

Optical Data

Light Source: LED PCB
Beam Direction: Direct
Beam Angle: 120°
Reflector: Not applicable
Diffuser: Opal Acrylic
UGR: <21

Electrical Data

Wattage: 36W
Input Voltage: 220–240V AC, 50/60Hz
Driver Type: On/Off
Power Factor: ≥ 0.90
THD: ≤10%
Surge Protection: 2.5kV
Protection Class: Class II
Luminous Flux: 3600 lm
Lumen Efficacy: 100 lm/W
Efficiency: 90%

Mechanical Data

Housing: Aluminium
Ingress Protection: IP20
Operating Temperature: 0°C to +45°C

Dimensions

Length: 1200 mm

Installation

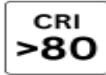
Indoor luminaire suitable for surface-mounted installation.

LED Technology

Lifetime: L70B10 >50,000 Hours
CRI: >80
Colour Consistency: SDCM 3
CCT: 3000K / 4000K / 5700K / 6500K

Controls

Standard Switchable On/Off



Available Variants

Power Options: 18W – 36W

Optics & Visual Comfort:

- Diffuser: Acrylic / Polycarbonate

Light Quality:

- **CCT Options:** 3000K / 4000K / 5700K / 6000K / 6500K
- **CRI:** >90

Driver Options:

On/Off

Finish Options:

White · Grey · Matt Grey · Anodized Grey

Casing:

Aluminium · CRCA · Metal · Acrylic · Polycarbonate

Dimensions:

- **Length Options:** 1 ft / 2 ft / 3 ft / 4 ft

Customization

Custom configurations are available on request to meet project-specific requirements. The specifications shown correspond to the product configuration referenced on this page.

