



120LM/W 50W CCT LED Batten

## Products Description

The LED Linear Battens, a directly replace T5&T8 Battens. Available in a range of lengths and wattages. The output lumen is 115-125lm/w, 50,000 hours long life, and 90% uniformity across the emitting surface.

The Batten enables customers to recover initial investment quickly and greatly reduce the maintenance cost.

The LED Batten is ideal for EMC energy-saving projects in places of work and educational locations, healthcare and retail environments.

## Parameters

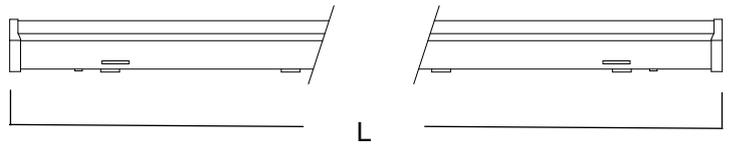
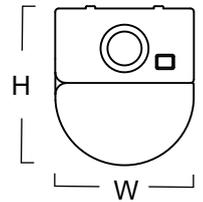
Optical Parameters			
CCT	6000K/5000K	4000K	3000K
Lumen Output(lm)±5%	6200	6200	5700
Lumen Efficacy(LPS)±5%	125	125	115
LED Type/Qt'y	Samsung 0.5W 2835 2x156pcs		
CRI/SDCM	>80/<5		

Electrical Parameters			
Rated Power(w)±5%	50		
Rated/Actual Input	220~240Vac	50/60Hz	
Driver Output Data	38-40Vdc / 1100mA / 44W		
Power Factor/THD/PE	>90%/<20/90%		
Driver/Connection	Internal Driver / PIP		
Over Load/Short Circuit	Protection		
Surge/Protection Class IEC	>1KV / Class I		
Hi-pot Test Range	Non Isolated Driver, 1500Vdc/5mA/60S		
Life			

Warranty	5 years		
Lumen Maintenance 70%	50,000hrs		
LM80	97.1% lumen maintance @ 9,000hrs		

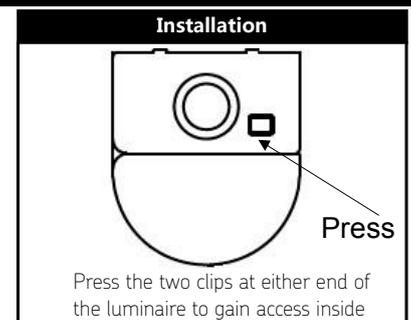
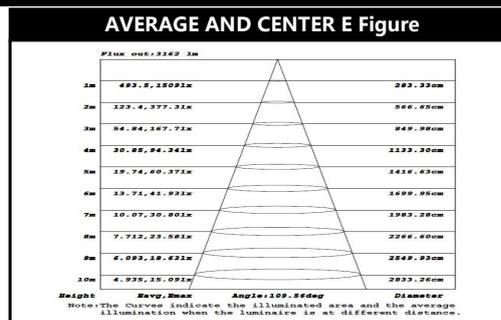
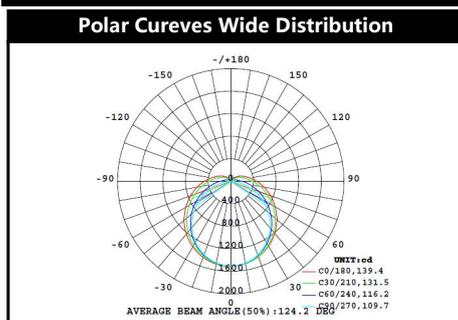
Others	
Dimmable Solution	Dali/0~10V/PWM/Traic Optional
Frame Color	White body and end-cap, Ttranslucence PC diffuser
IP/IK/Glow-wire	IP20/IK07/850°C
Shatter proof	Yes
Temp./Humidity	Working:-20°C~50°C Storage:<60°C
Net/Gross Weight	1.7kg /2.1kg

## Products Dimens



LED Batten: L=1470mm W=62mm H=72mm

## Certification:



Quality LED Lighting