

LED BATTEN LIGHT

PRODUCT INFORMATION

- Upgrade to SIMON LED Batten Lights for a sleek, energy-saving solution that outperforms traditional fluorescent tubes in efficiency, durability, and sustainability.
- Sleek and streamlined, these LED batten lights combine multiple diodes to produce bright, even illumination across any space.
- Available in three models, SIMON LED Battens deliver bright, reliable lighting from 3000lm to 6000lm at a warm 3000K, ideal for a variety of spaces.

BENEFITS

- Enjoy major energy savings - these LED Battens consume up to 80 % less electricity than standard fluorescent lighting.
- Extended product longevity minimizes the need for frequent maintenance and lowers overall replacement expenses.
- Enjoy bright, even, and flicker-free light with true-to-life colors, designed to boost comfort and productivity in any workspace.
- Free from toxic substances like mercury, these LED Battens offer a safer alternative to traditional fluorescent lighting for both operation and disposal.

FEATURES

- Flicker Free.
- High CRI ≥ 85 .
- Energy Saving.
- Non-Dimmable.
- Long Lifespan 30000H.
- Input Voltage AC185-240V.

AREAS OF APPLICATION



Hospitality



Shopping Center



Commercial



Educational Center

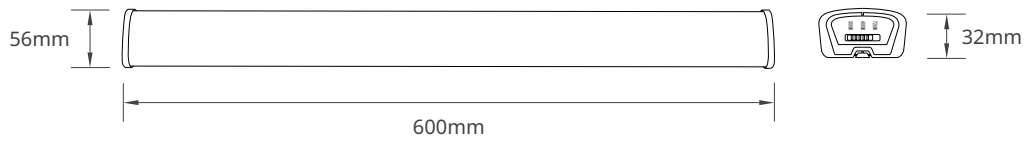
TECHNICAL OPERATING & ELECTRICAL DATA

Body Material	Plastic
Body Color	White
CCT	3000K-4000K-5700K
Rated CRI	≥85
Voltage & Frequency	AC185-240V, 50/60Hz
IEC Classification	Class II
Ambient Temperature	45°C
Beam Angle	110°
Dimming	Non-Dimmable
IP Rating	IP20
Lifespan	30000H
Switching Cycle	100000x on/off
Warranty Period	36 Months

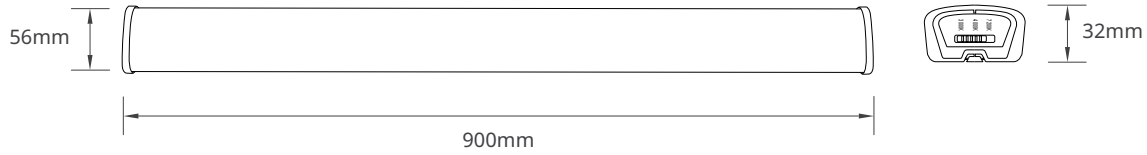
SPECIFICATIONS

Code No.	Model No.	Power	Lumen	Efficacy	D.F	P.F	Current
SM241098	SIM30BTLCCCT01	30W	3000lm	100lm/W	0.95	0.53	240mA
SM241099	SIM40BTLCCCT01	40W	4000lm	100lm/W	0.96	0.53	320mA
SM241100	SIM60BTLCCCT01	60W	6000lm	100lm/W	0.96	0.56	440mA

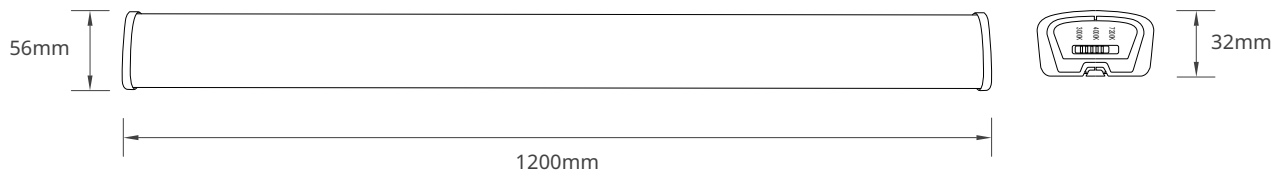
DIMENSIONS



SM241098



SM241099



SM241100

APPLICATION PICTURE



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SWITCH TO SIMON, STAY SECURE.

www.simonelectric.com



Website



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Simon, S.A.U
Sancho de Ávila, 66 Barcelona
E-08018(ES), BARCELONA, SPAIN
Tel. +34 902 109100
Web. www.simonelectric.com

Simon Electric (China)
Tel. +86 21 3855 5222
Web. www.simon.com.cn

Simon Electric (APAC)
Web. www.simon-apac.com
E-mail. info@simon-apac.com

PT Simon Elektrik Indonesia
Tel. +62 21 52960373
Web. www.simonelektrik.co.id