LED PRO



WATERPROOF LED LIGHT

PRODUCT INFORMATION

- The SIMON CCT waterproof batten lights combine the rugged durability of a waterproof fixture with the flexibility of adjustable color temperature (CCT) technology.
- They are highly versatile, energy-efficient, and long-lasting lighting solutions for demanding environments.
- The Waterproof batten luminaire is selectable wattage with output lumens spanning up to 5500lm @ 3000K.

BENEFITS

- The CCT feature is the flexibility to choose between various shades of white light warm white 3000K , natural white 4000K, cool white 6500K to suit specific needs or preferences.
- Constructed with robust materials & high IP ratings to ensure protection against dust ingress and water jets, allowing for use in wet or dirty environments.
- This fixture converts a high percentage of energy into light, drastically reducing electricity consumption compared to traditional fluorescent lighting.

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

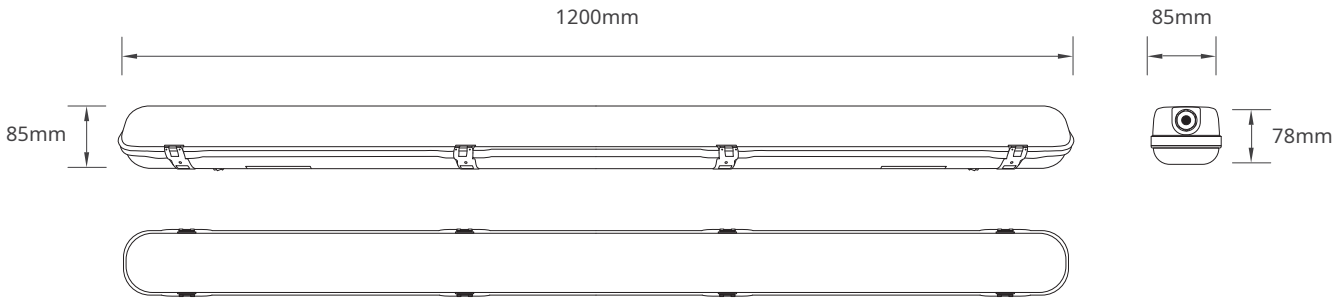
TECHNICAL OPERATING & ELECTRICAL DATA

Body Material	Plastic
Body Color	White+Grey
Tunable CCT	3000K-4000K-6500K
Rated CRI	≥85
Voltage & Frequency	AC185-240V, 50/60Hz
IEC Classification	Class II
Ambient Temperature	40°C
Beam Angle	120°
Dimming	Non-Dimmable
IK Rating	IK08
IP Rating	IP66
Lifespan	50000H
Switching Cycle	100000x on/off
Warranty Period	60 Months

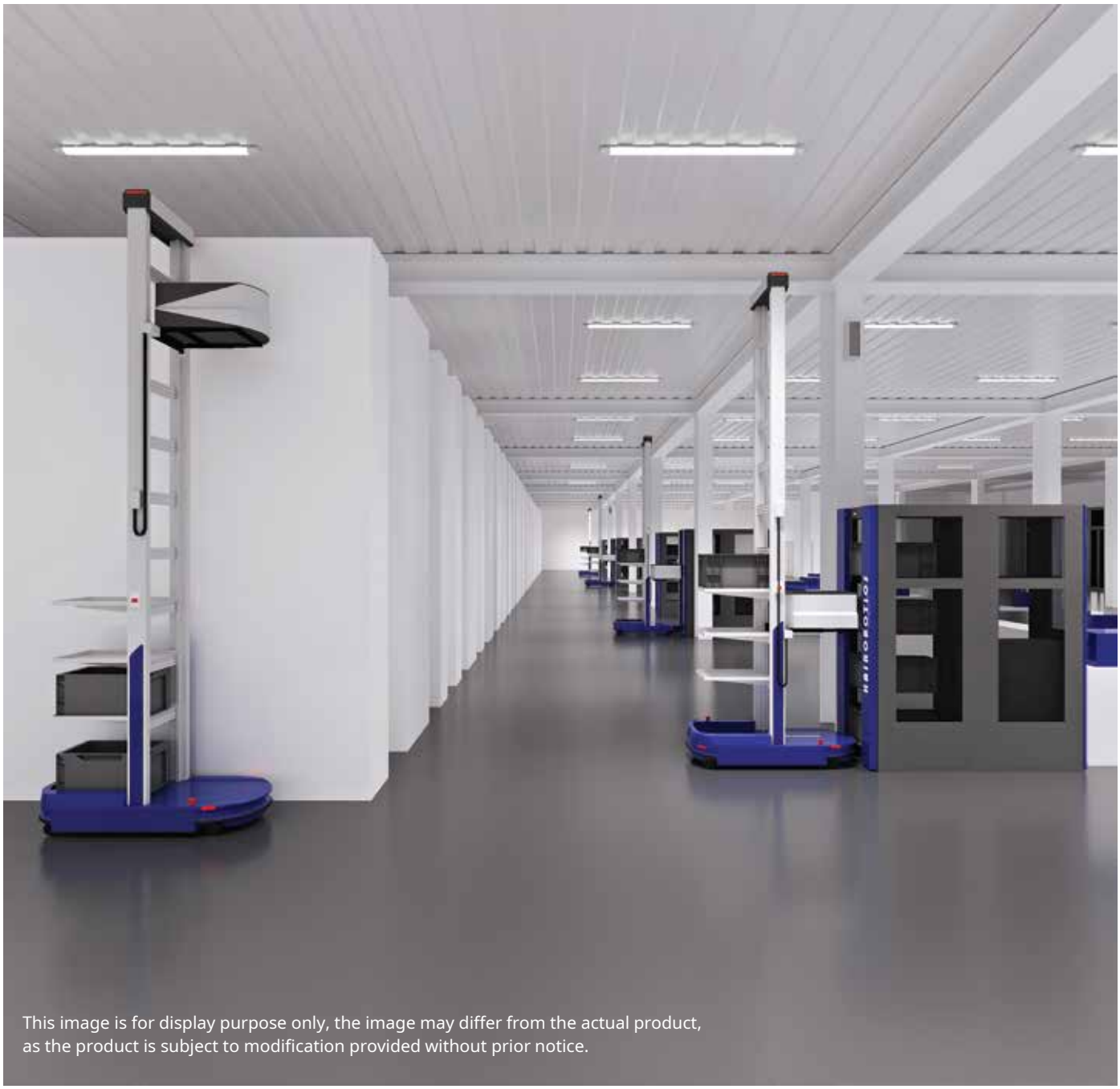
SPECIFICATION

Code No.	Model No.	Power	Lumen	Efficacy	D.F	P.F	Current
SM241180	SIMWTPRFCCT01	40W 20W/30W/40W	5500lm	137.5lm/W	0.96	0.94	187mA

DIMENSION



APPLICATION PICTURE



This image is for display purpose only, the image may differ from the actual product, as the product is subject to modification provided without prior notice.

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