



## CCT SURFACE LUMINAIRE

### PRODUCT INFORMATION

- The SIMON LED outdoor bulkheads combine durability and performance, delivering bright, weather-resistant illumination for enhanced safety and security.
- Energy-efficient, and effortlessly stylish, they bring a modern or industrial charm to any outdoor setting.
- Choose from 3 LED outdoor bulkhead models, providing powerful illumination from 1350lm to 3000lm at a warm 3000K color temperature.

### BENEFITS

- Improves visibility across pathways, entrances, and outdoor spaces.
- Engineered for robustness and designed to endure demanding outdoor environments.
- Consumes less power and offers greater energy efficiency than traditional bulbs.
- Built-in protection ensures safety against power surges.
- Offers a modern or industrial look with sleek designs that suit diverse aesthetics.

### FEATURES

- Flicker Free.
- High CRI  $\geq 85$ .
- Energy Saving.
- Non-Dimmable.
- Surge Protection 1kV.
- Long Lifespan 30000H.
- Efficacy up to 100lm/W.
- Input Voltage AC220-240V.

## AREAS OF APPLICATION



Hospitality



Shopping Center



Commercial



Educational Center

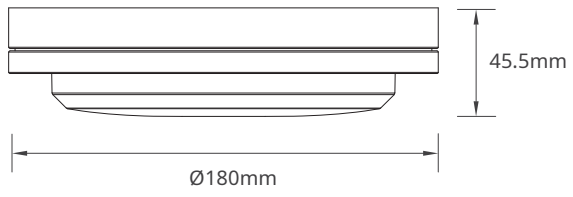
## TECHNICAL OPERATING & ELECTRICAL DATA

Body Material	Aluminum
Body Color	White + Black
Tunable CCT	3000K-4000K-5700K
Rated CRI	≥85
Voltage & Frequency	AC220-240V, 50/60Hz
IEC Classification	Class II
Ambient Temperature	45°C
Beam Angle	120°
Dimming	Non-Dimmable
IP Rating	IP44
IK Rating	IK08
Lifespan	30000H
Switching Cycle	100000x on/off
Warranty Period	36 Months

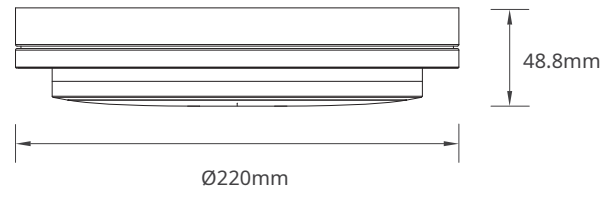
## SPECIFICATIONS

Code No.	Model No.	Power	Lumen	Efficacy	D.F	P.F	Current
SM241011	SIM15WL8CCT01	15W	1350lm	90lm/W	0.95	0.5	135mA
SM241012	SIM24WL8CCT01	24W	2300lm	95.83lm/W	0.92	0.55	190mA
SM241013	SIM30WL8CCT01	30W	3000lm	100lm/W	0.93	0.54	250mA

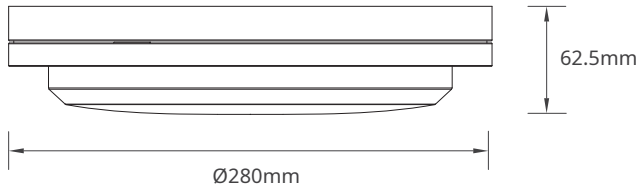
## I DIMENSIONS



SM241011



SM241012



SM241013

## APPLICATION PICTURE



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## CCT SURFACE LUMINAIRE

SWITCH TO SIMON, STAY SECURE.

[www.simonelectric.com](http://www.simonelectric.com)



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