



Sidekick



8W/12W/18W All-1-one

Applications:

Residential and Commercial Applications.

- · Wattage and CCT Selectable LED Bulkhead. Wattage can be selected via a dipswitch(12/18/24W) as well as the colour temperature (3000K/4000K/6000K).
- 2835 Sanan SMD LED chips delivering an effective 105lm/W for a brighter experience.
- · Opal diffused LED cover designed to produce more comfort whilst reducing the glare from the raw LEDs.
- IK08 Impact Resistance increasing the robustness of the luminaire.
- · Contemporary & stylish PC Coastal Grade housing available in Square and round with white or black trims.
- IP65 rated luminaire ensuring ample protection from moisture when installed in outdoor applications.
- · Eco-friendly alternative to HID lamps, containing no mercury, lead of other harmful chemicals.

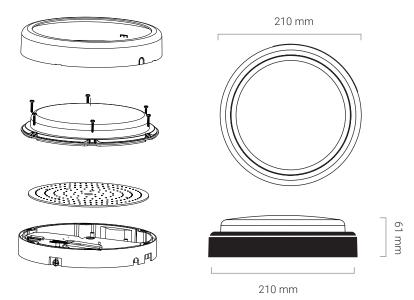


Product Performance	
Wattage	8/12/18W
Colour Temperature	3CCT (3000K/4000K/6000K)
Stock Code	Side Kick White - IC016 Side Kick Black - IC017
Operating Temperature	-20~45°C
Life Span/ LB Rating	L80B10@25 000hrs
IP Rating	IP65
LED Driver	PioLED Driver
Beam Angle	140°
Impact Protection Grade	08
Input Voltage	185V-265V
Surge Protection	1kV
CRI	>80
Lumen Output	105lm/W
Lumen Efficiency (per watt)	8W: 840lm 12W: 1260lm 18W:1890lm
LED Chips	LED Sanan 2835
LED Chips Qty	140
Dimmable	Non-Dimmable
Dimmable Range	-
(Dali/Trailing/Leading)	-
UGR	-
Physical Characteristics	
Weight (g)	465
Housing Material	PC
Product Dimensions (mm)	Ø210*H61
Mounting Option	Clips
Bracket Material	Galvanized plate
Bolts and Screws	2pcs Each

Packaging



Dimension Drawing



Technical Parameters	
Input Current	8W: 0.075A 12W: 0.992A 18W: 0.1371A
Output Voltage	95-100V
Humidity	65%
Frequency	50-60Hz
In Rush Current	11.6A
Output Current	8W: 0.08A 12W: 0.1157A 18W: 0.1668A
TA & TC	Ta -10°C~40°C & Tc 75°C
Flicker Y/N	No Flicker
IES (Yes or No)	Yes
Regulatory Qualifications	
Class Rating	Class II
Energy Efficiency	A
Certification	IEC60598, ErP, CE
Accessories	
Optional accessories	-
Packaging info	
Storage Temp	25°C
Carton Size (mm)	L685*W450*H238
QTY/CTN	20
Net Weight	9,3
Gross Weight	11,91