LED TECHNICAL DATASHEET

AiQ/DIM400B/LN

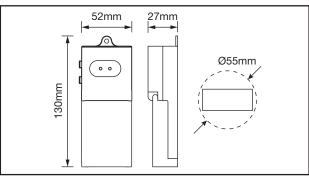
Smart-E - Dimmable Live/Neutral Smart Junction Box



PRODUCT FEATURES

- Zigbee Hop & Mesh Technology*
- Compatible With Amazon Alexa⁺
- Works With Existing Wiring
- Retrofit Solution
- Designed To Replace The Traditional Junction Box
- Fits Through A 55mm Cut Out
- Works With A Normal Light Switch (AC Mains)
- User Friendly Reset & Programming From Light Switch
- Open Platform Shares Compatibility With 3rd Party Items
- Can Be Used Independently Or In Conjunction With A Smart Hub





TECHNICAL SPECIFICATIONS

PRODUCT CODE	AiQ/DIM400B/LN
Operating Voltage (V)	100-240VAC
Input Current (A)	1.74A
Max Output Power (W)	400W (Halogen); 250W (LED)
Output Current (Max)	1.8A Max
Output Voltage (Max)	100-240VAC
Power Factor	0.99
Efficiency %	97%
Network Standby Power (W)	0.48W
Class	П
Body Material	White Polymer
Ingress Protection	IP20
Ambient Operating Temperature (°C)	-20°C ~ +50°C
Guarantee	5 Years
Minimum Load	<1W



*Zigbee Hub Required for Smart Functionality †Hub Choice May Affect Product Functionality