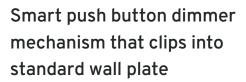


Dimmer Mechanism

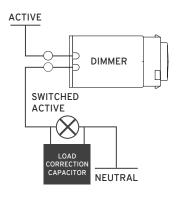
KASTA-DM300BH-W



FEATURES

- Mains powered phase cut trailing edge (TE) dimmer
- 2-wire connection for easy installation
- Slim design allows installation up to 6-gang onto a standard wall plate
- Reliable Bluetooth® mesh network connectivity to all your KASTA devices
- 8-way multiway control
- Short press for ON/OFF control
- Long press for dimming control
- Over-current protection
- Supports core KASTA functionality control devices, groups, scenes, timers and scheduling
- Suits most Australian wall plates
- Supplied with White button caps (2 x styles)
- iOS and Android app setup and control
- 3 year warranty

CONNECTION





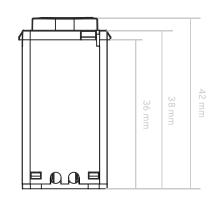
SPECIFICATIONS

Operating Ambient Temperature -20 to 40°C IP Rating IP20 Thermal Derating 25 to 40°C (300W-100W) Physical Connection Type Fly leads Wiring Connections Active & Load LED Load Wattage 3W* - 300W** Dimming Method Phase Cut Trailing Edge Dimming Range 2-100% Multi-gang Derating 2-270W, 3-240W, 4-200W, 5-150W, 6-100W @ 25°C Housing Material Polycarbonate (PC) LED Indicators Blue Standards Complied AS/NZS 60669.2.1, AS/NZS 60669.1, AS/NZS 615PR 15, AS/NZS 4268	Power Supply	220-240V a.c. 50Hz
Thermal Derating 25 to 40°C (300W-100W) Physical Connection Type Fly leads Wiring Connections Active & Load LED Load Wattage 3W* - 300W** Dimming Method Phase Cut Trailing Edge Dimming Range 2-100% Multi-gang Derating 2-270W, 3-240W, 4-200W, 5-150W, 6-100W @ 25°C Housing Material Polycarbonate (PC) LED Indicators Blue Standards Complied AS/NZS 60669.2.1, AS/NZS 60669.1,	Operating Ambient Temperature	-20 to 40°C
Physical Connection Type Fly leads Wiring Connections Active & Load LED Load Wattage 3W* - 300W** Dimming Method Phase Cut Trailing Edge Dimming Range 2-100% Multi-gang Derating 2-270W, 3-240W, 4-200W, 5-150W, 6-100W @ 25°C Housing Material Polycarbonate (PC) LED Indicators Blue AS/NZS 60669.2.1, AS/NZS 60669.1,	IP Rating	IP20
Wiring Connections Active & Load LED Load Wattage 3W* - 300W** Dimming Method Phase Cut Trailing Edge Dimming Range 2-100% Multi-gang Derating 2-270W, 3-240W, 4-200W, 5-150W, 6-100W @ 25°C Housing Material Polycarbonate (PC) LED Indicators Blue AS/NZS 60669.2.1, AS/NZS 60669.1,	Thermal Derating	25 to 40°C (300W-100W)
LED Load Wattage 3W* - 300W** Dimming Method Phase Cut Trailing Edge 2-100% Multi-gang Derating 2-270W, 3-240W, 4-200W, 5-150W, 6-100W @ 25°C Housing Material Polycarbonate (PC) LED Indicators Blue AS/NZS 60669.2.1, AS/NZS 60669.1,	Physical Connection Type	Fly leads
Dimming Method Phase Cut Trailing Edge 2-100% Multi-gang Derating 2-270W, 3-240W, 4-200W, 5-150W, 6-100W @ 25°C Housing Material Polycarbonate (PC) LED Indicators Blue AS/NZS 60669.2.1, AS/NZS 60669.1,	Wiring Connections	Active & Load
Dimming Range 2-100% Multi-gang Derating 2-270W, 3-240W, 4-200W, 5-150W, 6-100W @ 25°C Housing Material Polycarbonate (PC) LED Indicators Blue Standards Complied AS/NZS 60669.2.1, AS/NZS 60669.1,	LED Load Wattage	3W* - 300W**
Multi-gang Derating 2-270W, 3-240W, 4-200W, 5-150W, 6-100W @ 25°C Housing Material Polycarbonate (PC) LED Indicators Blue AS/NZS 60669.2.1, AS/NZS 60669.1,	Dimming Method	Phase Cut Trailing Edge
Housing Material Housing Material Polycarbonate (PC) LED Indicators Blue AS/NZS 60669.2.1, AS/NZS 60669.1,	Dimming Range	2-100%
LED Indicators Blue AS/NZS 60669.2.1, AS/NZS 60669.1,	Multi-gang Derating	
Standards Complied AS/NZS 60669.2.1, AS/NZS 60669.1,	Housing Material	Polycarbonate (PC)
Standards Complied	LED Indicators	Blue
	Standards Complied	

^{*}May require load correct capacitor if less than 15W (supplied in box).

DIMENSIONS





^{**}Maximum load is based on Haneco Dimmable LED drivers. Other LED loads may not be compatible. Contact the manufacturer for compatibility advice.