TEDSON DATASHEET | ENGLISH

LD220WCM - Casambi trailing-edge dimmer, 200 VA

In-box dimmer for phase-dimmable lamps and control gear. Configure it in the Casambi app and operate it with compatible Casambi switches or a momentary push button.

Technical specifications

Supply	220-240 V AC, 50/60 Hz
Dimming	Trailing edge
Rated load	0-200 VA
Maximum current	0.87 A
Maximum inrush current	34 A
Dimming range	1-100%, depending on lamp
Push button	Momentary; one or several in parallel
Standby consumption	<0.2 W
Operating temperature	-20 to +40 °C
Dimensions	Ø52 × 19 mm
IP rating	IP20
Weight	31 g

Function, article numbers and instructions continue on the next page.

LD220WCM - Casambi trailing-edge dimmer, 200 VA

Article numbers and versions

LD220WCM

Application

In-box dimmer for phase-dimmable lamps and control gear. Configure it in the Casambi app and operate it with compatible Casambi switches or a momentary push button.

Installation and configuration

• 200 VA is a load rating, not a universal 200 W LED rating. Check driver dimming compatibility and inrush current.

• Do not use with fluorescent lamps, fans or toroidal transformers. A neutral conductor is required.

Get started with Casambi

Use the Tedson illustrated guides to create a network, select the correct fixture profile and test the functions in the installation.

Tedson Casambi guides

Sources and further reading

Casambi system documentation

This Tedson summary does not replace the full manufacturer installation instructions. Information applies to the listed models. Check the supplied version, selected profile and actual operation before handover.