



Technical Data

Category	Article number	Description
Dimmer	2492	Led Tronic Wall Dimmer double
Input/ Output		
Rated voltage		230V
Tolerance of the input voltage		+/-10%
Input frequency		50Hz
Input current		0.87A max. total
Rated power		2 x 100W/VA
Rated power LED		2 x 45W
Minimal load for lighting		3W *)
Dimmer principle		R, C (Trailing Edge, Phase cut)
Power consumption		1W
Function		
Overload protection		Thermal fuse 125C
Short-circuit protection		Electronic
Dimming range		10 - 100%
Time for start-up		~ 1 sec
Features		duo profile switch 8 dimming profiles per channel
Shape		
Dimension (mm)		70 x 70 x 32
Weight (g)		60g
Switch		Duo Mechanical push button
Artwork		Tradim logo
Shaft version		4mm shaft metal 6mm adapter
Safety approval		
LVD Safety standard EN 60669-1:2001 2001 + A1:2003 + AC:2007 + A2:2008		√
EMC Standard EN 60669-2-1:2004 + AC:2007 + A1:2009 + A2:2011		√
CE/ KEMA KEUR		√
Remarks		
Lamps (duo dimmer) can be switched off 100% due to press/turn switch Wall dimmer 2492 has per channel 8 dimming profiles which can be chosen by small push switch on dimmer.		

*) Lower power of led lamps by experiment possible