



Example picture

Technical Data

Category	Article number	Description
Dimmer	2485	Led Tronic Wall Dimmer Single

Input/ Output	
Rated voltage	230V
Tolerance of the input voltage	+/-10%
Input frequency	50Hz
Input current	0.65A max.
Rated power	150W/VA
Rated power LED	70W
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	5 - 100%
Time for start-up	~ 0.5 sec
Features	Button/slide switch for selection of profile 3 dimming profiles

Shape	
Dimension (mm)	70 x 70 x 32
Weight (g)	60g
Switch	Mechanical push button alternating
Artwork	Tradim logo or OEM on request
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	
Lamp can be switched off 100% due to press/turn switch	
Wall dimmer 2485H has 3 dimming profiles which can be chosen by button/slide switch	
Indication of active profile on dimmer	

*) Lower power of led lamps by experiment possible