



CONVERTER CASAMBI DIP 250-600MA 22W

The Casambi converter makes it easy to connect your luminaires to a Casambi network—just plug in, pair, and control the lighting wirelessly in the app. With DIP-Switch Power, you can easily configure the driver to match your luminaire, adjust the output current (mA), and get the right power on site without changing models. Available in three models—10, 22, and 40 W—with DIP-power for adjustable output current. This provides broad compatibility and ensures you get the right power for a wide range of luminaires. Supplied with a 2-metre cable and EU plug for quick installation and ready to use, with a phono connector on the secondary side for easy connection. No additional accessories required. Constant current driver for indoor use in dry environments.

DESCRIPTION

GTIN:	7392971153674
Item Name:	Converter Casambi DIP 250-600mA 22W
Warranty:	5 years

LIGHT TECHNICAL DATA

Life Time Driver:	100 000h/9%
Flicker (PstLM):	0,004
Stroboscopic effect (SVM):	0,0023

TECHNICAL DATA

Voltage (type):	AC
Voltage Interval (V):	220...240V
Voltage Nominal (V):	230
Line Frequency (Hz):	50, 60

OPERATION AND CONNECTION

Dimmable:	Yes
Type of Dimming:	Casambi
Driver Model:	Constant Current
Driver Type:	Stand Alone
Driver Manufacturer:	Hide-a-lite
Connection (type):	Cord Set
Length Connection (cm):	200
Connection (mm²):	2x0,75-1,5
Strain Relief:	Yes
Connection Secondary (type):	Cable
Length Connection Secondary (cm):	10
Secondary Outputs (pair):	1
Voltage Output Interval (V):	28-40V
Power Factor λ:	0,9
Efficiency (%):	84
Power loss (W):	3,5
THD (%):	3
Power Interval for Catalogue (W):	10-22
Standby Power:	0,5
Max. Load Per Output (W):	22
Constant Current (mA):	250, 300, 350, 400, 450, 500, 550, 600
Current (A):	0,63
Min. Ta (°C):	-20
Max. Ta (°C):	50
Max. Tc (°C):	90
Dimming secondary side:	PWM
Frequency PWM dimming (Hz):	>300
Memory Function Power Failure:	Yes
Protection Against:	Short Circuit, Overload, Overheating 130°C
Inrush current (max/time):	11,6A 22 μ s
Mains surge protection DM (kV):	1
Fuse B10 (pcs):	50
Fuse B16 (pcs):	90
Fuse C10 (pcs):	50
Fuse C16 (pcs):	90

COLOR AND MATERIAL

Material:	Plastic
Color:	White

MEASUREMENT AND INSTALLATION

Operating Environment:	Indoor / dry locations
IP Degree of Protection:	20
Protection Class:	II
Installation:	Surface mounted
Mounting Installation:	Screw Mounting
Fire Safety Marks:	Not in insulation without protection cover
Approval Marks:	CE, SELV
Filament Test IEC 695-2-1(°C):	960
Length (mm):	126,5
Width (mm):	43
Height (mm):	31
Weight (kg):	0,11



(mm)
10/22W

