



Q-BOX MULTI CASAMBI PWM4

Q-box Multi is our connection box for quickly connecting and controlling lighting via Casambi, which gives you full, direct control of the light via a simple app. The box is IP20 rated and intended for placement in suspended ceilings or surface-mounted indoor installations. The box can be attached with screws to any surface. Supplied with screws for mounting Casambi smart pucks and cabling for smooth connection between terminal block and puck. Strain relief for both cabling and hose, loop-in loop-out.

DESCRIPTION

GTIN:	7392971152714
Item Name:	Q-Box Multi Casambi PWM4
Warranty:	5 years

TECHNICAL DATA

Voltage (type):	DC
Voltage Interval (V):	12...24V

OPERATION AND CONNECTION

Dimmable:	Yes
Type of Dimming:	Casambi
Connection (type):	Quick Terminal
Connection (mm2):	5x0,5-2,5
Through Wiring:	Yes
Strain Relief:	Yes
Connection Secondary (type):	Screw Terminals, Cable
Length Connection Secondary (cm):	15
Voltage Output Interval (V):	12-24V
Efficiency (%):	98
Power loss (W):	1,5
THD (%):	10
Power Interval for Catalogue (W):	0-144
Max. Power (W):	144
Standby Power:	0,3
Current (A):	6
Min. Ta (°C):	-20
Max. Ta (°C):	45
Max. Tc (°C):	75
Dimming secondary side:	PWM
Frequency PWM dimming (Hz):	>300
Memory Function Power Failure:	Yes
Protection Against:	Overheating 90°C, Overload

COLOR AND MATERIAL

Material:	Plastic
Color:	White

MEASUREMENT AND INSTALLATION

Operating Environment:	Indoor / dry locations
IP Degree of Protection:	20
Protection Class:	II
Installation:	Built-in, Surface mounted
Mounting Installation:	Screw Mounting
Fire Safety Marks:	Approved for installation against insulation
Approval Marks:	CE
Filament Test IEC 695-2-1(°C):	650
Length (mm):	108
Width (mm):	110
Height (mm):	32
Weight (kg):	0,108
Built-in Ø (mm):	104mm



