



## 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

<b>GTIN:</b>	7392971152714
<b>Item Name:</b>	Q-Box Multi Casambi PWM4
<b>Warranty:</b>	5 years

### TECHNICAL DATA

<b>Adjustable:</b>	No
<b>Voltage (type):</b>	DC
<b>Voltage Interval (V):</b>	12...24V

## OPERATION AND CONNECTION

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

## COLOR AND MATERIAL

<b>Material:</b>	Plastic
<b>Color:</b>	White

## MEASUREMENT AND INSTALLATION

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



