# BL controller Infinity RGB

BL control unit Infinity 12-24VDC 216W for LED strip IP20 radio incl. FB

Article no.: 170156







Control signal



Suitable for degree of protection (IP)

## TENDER TEXT

1-3 channel LED dimmer for constant voltage 24VDC. Maximum total output 216W at 24VDC (max. 9A). Input voltage 12-24VDC. Radio control signal. PWM frequency 245Hz. Protection class IP20. Protection class III. dimensions LxWxH = 110x55x20mm BILTON LEDON TechnologyBL controller Infinity RGB Article 170156 The controller BL controller Infinity RGB is operated with Funk . The controller and has an output voltage of 24 V . Dimension (L x W x H): 110 mm x 55 mm x 20 mm

#### **TOP-FEATURES**

//\_\_ Remote radio control for switching, dimming and controlling BILTON LEDON Technology RGB modules

//\_\_ Remote control incl. receiver (control)









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#### MECHANICAL DATA

Material	Kunststoff
Width of device [mm]	55
Height of device [mm]	20
Depth of device [mm]	110
Mounting method	sonstige
Colour	White
Surface protection	sonstige
Control signal	Funk
Material quality	Duroplast
Type of fastening	sonstige
Applicable with movement sensor	yes
Applicable with transmission button	yes
Applicable with infrared button	nein
Applicable with presence indicator	yes
Applicable with time switch/timer	yes
Applicable with button	nein
Surface finishing	glänzend
Suitable for degree of protection (IP)	IP20

### **ELECTRICAL DATA**

Voltage type	DC
Control signal	Funk
Type of load	sonstige
Serial dimmer	nein
Nominal power [W]	216
Nominal voltage [V]	24

## LIGHT TECHNICAL DATA

Light value memory yes

### TEMPERATURE TECHNICAL DATA

Operation temperature at Tc [°C] 0 ... + 50 Ambient temperature during operating [°C] - 5 ... + 45

### PACKAGING INFORMATION

EAN	4250716906745
Article no.	170156
Net weight [g]	161
Gross weight [g]	176
Gross width [mm]	102.0

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Gross height [mm]	60.0
Gross length [mm]	149.0
Customs tariff number	85423190
Net width [mm]	55.0
Net height [mm]	20
Net length [mm]	110
State of origin	CN

SAFETY INFORMATION: Read the safety and installation instructions carefully and completely before commissioning. The operating instructions can be found at: www.better-light.at

DISCLAIMER OF WARRANTY: The technical information corresponds to the status at the time of printing and have been worked out to the best of our knowledge. However, errors and printing errors are reserved. Make sure that you always use the latest version of the data sheets. The latest data sheet can be found at: www.better-light.at