



GENERAL

Product name	BW Pixel bar
PN	BW bar 1m: BW-100
	BW bar 50cm: BW-50

MECHANICAL

Base Material	Black anodised aluminum
Cover	Standard cover = stealth black cover Other covers are available as accessories. Covers can be replaced without tools.
Length	Different length options: 1m or 50 cm
Ip rating	IP66
Mounting	Different accessories are available for mounting BW bars. See the BW accessories product list
	Eye bolt for mounting safety steel cable
	Mounting blocks insertable at the back, with M6 thread

LEDS

Led /pixel count	50 leds / meter, 1m bar: 50 leds , 50cm bar: 25 leds 20mm pitch
Led type	RGBW led
DMX Channels	4 dmx channels per pixel (RGBW) BW-100: 200 dmx channels BW-50: 100 dmx channels

ELECTRICAL

Voltage	24V
Power	1 meter: 13W, 50 cm: 6,5W
Connections	Proprietary Lucenti 4 pin PixlBus connector
Max operating temperature	min -20°C up to 40°C

FUNCTIONALITY

Individual pixel control

See Lucenti PixlBus controllers documentation for more functionality descriptions

STANDARD DELIVERY CONTENT

Consisting of	Flat cover Stealth Black 100cm BW bar 100 or BW bar 50 I connector (straight connection bracket: BW-M1) Mounting block M6 with curled nut: BW-M0
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COMPATIBLE CONTROLLER

Use Lucenti PixlBus controllers to control and drive the pixel bar

USE CASE EXMAPLE



