



CYCLOPS
LIGHTING



CPX 1800B
DATASHEET



Elevate your outdoor lighting design with the **CPX 1800B**, a high-performance, **IP65-rated** RGBW LED wash bar built for demanding architectural and entertainment applications. Featuring **12 x 15W individually controllable LEDs**, it delivers rich, vibrant color mixing and stunning pixel-mapping effects. This weatherproof fixture is available in two configurations: the **CPX 1800B-06** with a focused **6° beam angle** for sharp, precise architectural highlighting, and the **CPX 1800B-20** with a broader **20° beam angle** for wide, expansive landscape and stage washes.

It is the ultimate powerful and flexible solution for transforming outdoor spaces, enhancing live stage productions, or adding a dynamic architectural touch.

SOURCE

Light Source	• 12 x 15 watts, 4 in 1 RGBW LEDs
Color Temperature	• 2700K – 8000K
LED Life Expectancy	• 50,000 h

OPTICAL SYSTEM

Beam Angle	• CPX1800B-06: 6° • CPX1800B-20: 20°
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DYNAMIC EFFECTS

Strobe Effect

CONTROL & PROGRAMMING

Display	• Four buttons with TFT LED Displayer
Control Channels	• 3, 7, 11, 48, 52 CH
Control Protocols	• DMX and RDM available
Dimming Curves	• 4 selectable dimming curves

CONNECTIONS

Power Connections	• Seetronic IP65 true 1 power input and output
DMX Connections	• Seetronic IP65 XLR input and output

ELECTRICAL

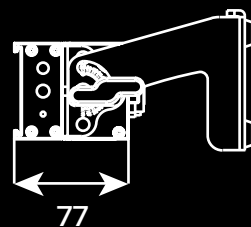
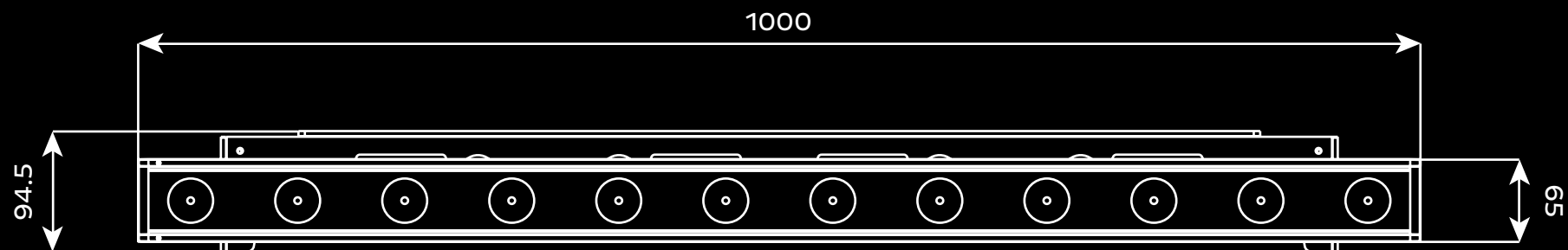
Input Voltage	• AC100–240V / 50–60Hz
Power Consumption	• 140W

PHYSICAL

Dimensions	• 1000 x 94.5 x 160.9 mm
Net Weight	• 5.4 Kg
Housing	• Aluminum
Housing Color	• Black
IP Rating	• IP65

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