



Showtec Candela PIX 100

IP65 Rating
Pixel Control
PowerCon True1 IN & OUT
15W RGBW Prolight Opto LED's

SOURCE

Light Source Type	LED	Led Colour Type	RGBW
Light Source Quantity	14	Refresh Rate (min-max)	250 Hz - 16 kHz
Light Source Power	15W	Lumen Total	11000 lm

OPTICAL

Beam Angle (horizontal)	8 deg	Beam Angle (vertical)	8 deg
		Optional Diffusors	20 & 40 Deg

CONTROL & PROGRAMMING

Control Mode	DMX, Built-in Program	Display	OLED
DMX Channels	4, 6, 9, 56	Zone Control	14 Sections
Protocols	DMX	Dim Curve	Linear, Square, S-Curve, I-Square

RIGGING

Mounting Options	Mounting Bracket	Safety Attachment	Yes
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TERMAL SPECIFICATIONS

Max Ambient Temp	40 deg C	Min Ambient Temp	-5 deg C
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ELECTRIC SPECIFICATIONS & CONNECTIONS

Power Supply	100-240 VAC 50-60Hz	Fuse	10A
Power Consumption	212 W	DMX Connector	XRL 3P IN/OUT
Power Connector in	PowerCON True1 In (m)	Power Connector out	PowerCON True1 Out (f)

PRODUCT PROPERTIES

Cooling	Convection	Included Cables	PowerCON True1 Cable
		Included Accessories	User Manual
		Included Rigging	Bracket



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DYNAMIC EFFECTS

Dimmer	1-100%
Strobe	0-20HZ
Macro	Pixel Effects

MECHANICAL SPECS

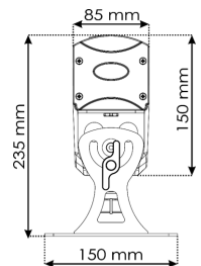
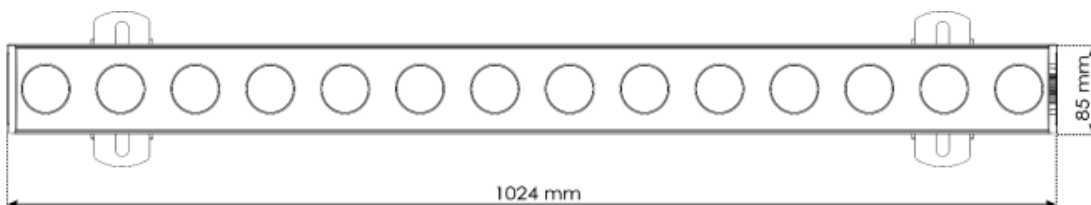
Length	1024 mm
Width	150 mm
Height	235 mm
Weight	10.2 kgs
IP Rating	IP65
Housing	Aluminium
Colour	Black

CERTIFICATIONS

Reference Standards	CE
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Optional Diffusers – 20 deg & 40 Deg



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