

PULSAR

CHROMABATTEN 100

HIGH POWER ARCHITAINMENT LINEAR LED BATTEN



CHROMARANGE: LINEAR

The ChromaBatten 100 is one of Pulsar's leading edge flagship Linear LED fixtures and ideal for exterior architectural installations and temporary events of all kinds.

Weather-sealed to IP66 and featuring a full array of custom options as well as flexible mount types, the ChromaBatten 100 can be specified to exactly meet your needs and exceed your expectations.

COMPACT AND POWERFUL

2200+ lumen output and only 600mm long

DURABLE AND RELIABLE

Weatherproof to IP66 with a 5 year unlimited-use guarantee

BUILT TO SPEC

Customisable to meet your exact requirements

WORLDWIDE COMPATIBILITY

Power supply input rated at 85-277 VAC at 50-60 Hz

KEY TECHNICAL DATA

100W	2200	85 - 277V	66	DMX MSA	5 YEAR
Power	Lumens	Voltage	IP Rating	Control	Guarantee

LED COLOUR OPTIONS

TriColour	TC + VW	Red	Green	Blue	UV
Variable White	Amber	2900K	4300K	6000K	MSA

PRODUCT BEAM ANGLES

10°	25°	45°	10° x 50°

MOUNT OPTIONS

Surface	Surface	Surface	Bracket	Custom

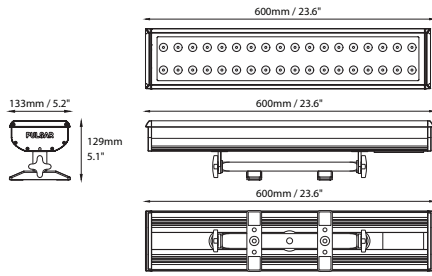


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PULSAR CUTSHEET
VERSION 1.0

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TECHNICAL SPECIFICATION

		TriColour	Var White	TC + VW	2900K	4300K	6000K	SC/UV
LIGHT	LED Type							
	Delivered output (lumens)	2200	3410*	2810*	2670*	3010*	4010*	2300*
	No. of LEDs	36						
	CRI	70+						
	LED Lifetime	100,000h dynamic colour						
ELECTRICAL	Power input	85 - 277 VAC @ 50 - 60Hz						
	Wattage	100W						
	Control	DMX or stand alone settings						
PHYSICAL	Dimensions (Length x Width x Height)	600 x 132 x 132mm (23.6 x 5.2 x 5.2")						
	Weight	6.4kg (14.1lbs)						
	Material and finish	Corrosion resistant extruded aluminium powder coated in a standard or custom finish						
	Lens and front glass	Polycarbonate lenses and toughened front glass						
	Cables and connectors	2 x 5m** DMX with IP65 XLR5 connectors, 1 x 5m** Mains (connector specified on order)						
	Mount options	Supplied with bracket and feet for surface or truss mounting.						
	Temperature range	-20 - +45°C						
	Ingress protection	IP66						
	Environment	Dry conditions and damp or wet interior/exterior environments						

*Light output calculated from LED manufacturer data. **Mains and DMX Cables Available from 0.5m to 25m, optional Quicklink Connect available

PRODUCT CODES

CBAT100-6 **MSA** - **F B T PFM**

To generate product order codes, replace the bold characters above with the feature options from the table below.

MSA Mains Stand Alone	[blank] Standard Fixture; MSA Full on single colour fixture with no DMX control
F Finish	B Black; S Silver; W White; RAL#### Custom RAL colours available on request (please contact Pulsar for details)
B Beam Angle	10 10°; 25 25°; 45 45°; 10x50 10x50°; 90 90° (no lens)
T LED Type	TC TriColour; VW Variable White; TCVW TriColour + Variable White; WW 2900K White; NW 4300K White; CW 6000K White; UV UltraViolet; SC Single colour specified with order (please contact Pulsar for details)
PFM PFM	[blank] Standard Fixture; PFM No fixture User Interface Module (UIM), requires PFMOne for remote configuration

