

## ArchitapeRGBW 100/20

## V. ArchitapeRGBW 100/20.01

## APPLICATION

- General LED Lighting
- Cove LED Lighting
- Linear LED lighting
- Backlighting
- Signage and Advertising
- Furniture Lighting & More

## PRODUCT FEATURES

- Stable color mixing
- Wide white color range 2200K-6500K
- Highest quality components
- 3 STEP MacAdam white LEDs
- Stabilized current design
- 48 RGB LEDs and 48 white LEDs per meter
- High CRI Ra80+ or Ra90+ for white LEDs
- Dimmable
- 11 mm width
- 24V DC voltage input
- Reverse voltage protection
- 120° beam angle
- Thick copper PCB



## TECHNICAL DETAILS

PRODUCT NO.	LED QUANTITY	WATTAGE	LED BRAND	COLOR	CRI	LUMIN/M	EFFICACY	MAX.	CUTTING
ARCHITAPE RGBW 100/20/822/NICHIA	96 LEDs/m(48+48)	19.2 W/m	Nichia	RGB+2200K	80	426 lm/m		4 M	125mm
ARCHITAPE RGBW 100/20/825/NICHIA	96 LEDs/m(48+48)	19.2 W/m	Nichia	RGB+2500K	80	474 lm/m		4 M	125mm
ARCHITAPE RGBW 100/20/827/NICHIA	96 LEDs/m(48+48)	19.2 W/m	Nichia	RGB+2700K	80	543 lm/m		4 M	125mm
ARCHITAPE RGBW 100/20/830/NICHIA	96 LEDs/m(48+48)	19.2 W/m	Nichia	RGB+3000K	80	543 lm/m		4 M	125mm
ARCHITAPE RGBW 100/20/835/NICHIA	96 LEDs/m(48+48)	19.2 W/m	Nichia	RGB+3500K	80	543 lm/m		4 M	125mm
ARCHITAPE RGBW 100/20/840/NICHIA	96 LEDs/m(48+48)	19.2 W/m	Nichia	RGB+4000K	80	589 lm/m		4 M	125mm
ARCHITAPE RGBW 100/20/850/NICHIA	96 LEDs/m(48+48)	19.2 W/m	Nichia	RGB+5000K	80	589 lm/m		4 M	125mm
ARCHITAPE RGBW 100/20/865/NICHIA	96 LEDs/m(48+48)	19.2 W/m	Nichia	RGB+6500K	80	589 lm/m		4 M	125mm
ARCHITAPE RGBW 100/20/922/NICHIA	96 LEDs/m(48+48)	19.2 W/m	Nichia	RGB+2200K	90	359 lm/m		4 M	125mm
ARCHITAPE RGBW 100/20/927/NICHIA	96 LEDs/m(48+48)	19.2 W/m	Nichia	RGB+2700K	90	383 lm/m		4 M	125mm
ARCHITAPE RGBW 100/20/930/NICHIA	96 LEDs/m(48+48)	19.2 W/m	Nichia	RGB+3000K	90	390 lm/m		4 M	125mm
ARCHITAPE RGBW 100/20/935/NICHIA	96 LEDs/m(48+48)	19.2 W/m	Nichia	RGB+3500K	90	399 lm/m		4 M	125mm
ARCHITAPE RGBW 100/20/940/NICHIA	96 LEDs/m(48+48)	19.2 W/m	Nichia	RGB+4000K	90	420 lm/m		4 M	125mm
ARCHITAPE RGBW 100/20/950/NICHIA	96 LEDs/m(48+48)	19.2 W/m	Nichia	RGB+5000K	90	446 lm/m		4 M	125mm
ARCHITAPE RGBW 100/20/965/NICHIA	96 LEDs/m(48+48)	19.2 W/m	Nichia	RGB+6500K	90	422 lm/m		4 M	125mm
ARCHITAPE RGBW 100/20/822/NICHIA	96 LEDs/m(48+48)	19.2 W/m	Nichia	RGB+2200K	80	426 lm/m		4 M	125mm