

## ArchitapeRGBW 100/25/OSR

### V. ArchitapeRGBW 100/25/OSR.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 100/25/822/LUM	96 LEDs/m(48+48)	24.0 W/m	Lumileds	RGB+2200K	Ra80 +	796 lm/m		4 M	125mm
ARCHITAPE RGBW 100/25/825/LUM	96 LEDs/m(48+48)	24.0 W/m	Lumileds	RGB+2500K	Ra80 +	673 lm/m		4 M	125mm
ARCHITAPE RGBW 100/25/827/OSR	96 LEDs/m(48+48)	24.0 W/m	Osram	RGB+2700K	Ra80 +	881 lm/m		4 M	125mm
ARCHITAPE RGBW 100/25/830/OSR	96 LEDs/m(48+48)	24.0 W/m	Osram	RGB+3000K	Ra80 +	1021 lm/m		4 M	125mm
ARCHITAPE RGBW 100/25/835/OSR	96 LEDs/m(48+48)	24.0 W/m	Osram	RGB+3500K	Ra80 +	1021 lm/m		4 M	125mm
ARCHITAPE RGBW 100/25/840/OSR	96 LEDs/m(48+48)	24.0 W/m	Osram	RGB+4000K	Ra80 +	1021 lm/m		4 M	125mm
ARCHITAPE RGBW 100/25/850/OSR	96 LEDs/m(48+48)	24.0 W/m	Osram	RGB+5000K	Ra80 +	1108 lm/m		4 M	125mm
ARCHITAPE RGBW 100/25/865/OSR	96 LEDs/m(48+48)	24.0 W/m	Osram	RGB+6500K	Ra80 +	1108 lm/m		4 M	125mm
ARCHITAPE RGBW 100/25/965/LUM	96 LEDs/m(48+48)	24.0 W/m	Lumileds	RGB+6500K	Ra90 +	1108 lm/m		4 M	125mm
ARCHITAPE RGBW 100/25/927/LUM	96 LEDs/m(48+48)	24.0 W/m	Lumileds	RGB+2700K	Ra90 +	719 lm/m		4 M	125mm
ARCHITAPE RGBW 100/25/930/LUM	96 LEDs/m(48+48)	24.0 W/m	Lumileds	RGB+3000K	Ra90 +	726 lm/m		4 M	125mm
ARCHITAPE RGBW 100/25/935/LUM	96 LEDs/m(48+48)	24.0 W/m	Lumileds	RGB+3500K	Ra90 +	740 lm/m		4 M	125mm
ARCHITAPE RGBW 100/25/940/LUM	96 LEDs/m(48+48)	24.0 W/m	Lumileds	RGB+4000K	Ra90 +	790 lm/m		4 M	125mm
ARCHITAPE RGBW 100/25/950/LUM	96 LEDs/m(48+48)	24.0 W/m	Lumileds	RGB+5000K	Ra90 +	835 lm/m		4 M	125mm
ARCHITAPE RGBW 100/25/965/OSR	96 LEDs/m(48+48)	24.0 W/m	Lumileds	RGB+6500K	Ra90 +	789 lm/m		4 M	125mm
ARCHITAPE RGBW 100/25/822/LUM	96 LEDs/m(48+48)	24.0 W/m	Lumileds	RGB+2200K	Ra80 +	796 lm/m		4 M	125mm