

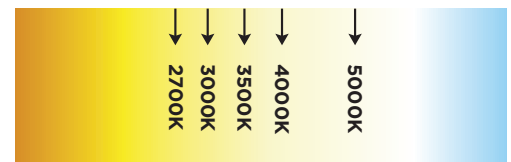
2835 SINGLE COLOR 320 LEDS/M

SPECIFICATIONS

Brand: CDNLUX	CDNLUX
Model:	2835320
Certification:	cULus E507355
Chip:	Epistar 2835 SMD
Length:	2.5 meters
Width:	iP20: 10mm
Chip density:	320 LED per meter
Beam angle:	120°
Cutline:	Each 8 LEDs (2.5cm)
Voltage available:	24VDC (Constant Voltage)
Required power:	31W / meter
Recommended power supply:	38W / meter, must be powered by a class 2 power supply
Color temperature:	2700K / 3000K / 3500K / 4000K / 5000K
Lumens per meter:	≈ 4490lm
CRI:	90+
Self-adhesive:	3M
Suitable environment:	iP20: dry
Temperature:	Storage: 50°C to -10°C Operating: 50°C to -10°C
Dimmable:	Yes, through a low voltage dimmer or with a dimmable power supply
Heat dissipation:	Mandatory
Application:	Inserted in an aluminum profile with diffuser, suspended luminaire, light panel, backlighting
Lifetime:	> 50 000 Hours



Color Temperature (Kelvin)



1m black wires + and - 22 AWG (beginning)
1m black wires + and - 22 AWG (end)



DIMENSIONS

