

Professional Double Row S-Bend Series LED Strip Light

24V - 320 LEDs per metre - IP20

tagra®

SKU: DR24-SB2765K4M



24V

320
LEDs/m

38.4
Watts/m

50
(mm)
Cut Point

5YR
Warranty

Key Features

- Available in 2700~6500K
- Bendable (10° Bend Angle)
- 50mm Cut Points
- 320 LEDs per metre
- Up to 2910 Lumens per metre
- >80 CRI
- <3 SDCM
- Available in 4M reels
- 5 Year Warranty

Electrical Data

Voltage	Max. Current	Typ. Current	Current 4M	Max. Power	Typ. Wattage	Power 4M
24V	1.6A/m	1.6A/m	6.4A	38.4W/m	38.4W/m	153.6W

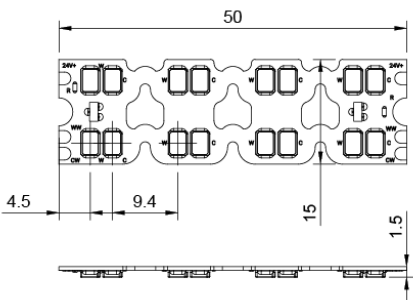
Photometric Data

Colour Temperature	CCT/Wavelength	Lumens/m	LED Chip	LEDs/m	LEDs/unit
Very Warm White	2700K	2701lm	2835	320 LEDs	16 LEDs
Cool White	6500K	2910lm	Cut Points	CRI	Beam Angle
2700~6500K	2700~6500K	-	50mm	>80	120°
			SDCM	Dimmable	IC Type
			<3	Yes	
			Pixels/m	Pixels/unit	PWM Rate

Mechanical Data

Min. Bend Diameter	Mounting	Cable Length	Cable End	Cable Type	Wire Colours
Ø 60mm	3M Adhesive	500mm	Tinned Ends	20AWG	BLACK V+ DC
IP Rating	PCB Weight	PCB Colour	Operating Temperature		
IP20	3oz	White	-5°C ~ +40°C		
					WHITE CW-
					YELLOW WW-
Lifespan	Energy Rating	Warranty	Dimensions		
60,000 hrs	-	5 Years	(IP20) W15 x H1.5mm		

Dimensions

IP20	
	

Available SKUs

SKU	CCT	IP Rating	Length
DR24-SB2765K4M	2700~6500K	IP20	4M

Recommended Profiles Non-Spotting

SKU	Lengths	Install Type	Colours	Diffusers
CHAN-3030	2M, 3M	Surface Mount, Corner	Silver	Semi-Clear, Opal
6114	2M, 3M	Plaster-In	Silver	Semi-Clear, Opal
3030CIRC	2M, 3M	Suspend	Silver	Opal
6060CIRC	2M, 3M	Suspend	Silver	Opal
3535R3	2M, 3M	Surface Mount, Suspend	Silver, Black	Semi-Clear, Opal

Recommended Accessories/Products

Type	IP Rating	SKU	Colour/Material	Note
Cable	IP20	TC3C.5	Black, White	3 Core Cable
Controller	IP20	PSCONN-5IN1WIFIRCVR	White	RF Receiver
Remote	IP20	PSCONN-CCTRF	Black	RF Remote

Recommended Drivers

Type	IP Rating	SKU	Dimmable	Brand
LED Driver	IP20	TAG24V200W	No	Tagra
LED Driver	IP67	TAG24V200WIP67	No	Tagra