

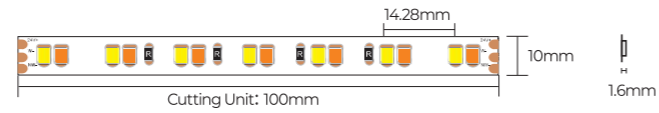
CCT

- High density, 5mm ultra-slim
- Dim to warm

D814OSWW-24V-10mm

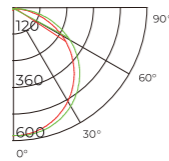


- Three-wire adjustable toning strip makes it widely match all kinds of controllers
- Life span exceeds 60000H
- CRI90+/80 optional



Basic Parameters

Size	5000x10x1.6mm
Cutting Unit	14LEDs/100mm
Input Voltage	24VDC
Input Current	0.713A/m
Typ.power	171W/m
Max.Power	19.2W/m
Bending Diameter	>60mm
Copper foil	3oz



Recommended Solution

Name	Picture	Model	Remark
Profile		LS0709	
Power Supply		LRS-XXX-24	Constant voltage 24V, Not waterproof, Non-dimming
Controller		V2-L	12-48V White Light Symphony Dimming Controller
Remote Control		R7-1	White light magic color dimming remote control, used with the controller

Soldering-free Connector

Picture	Model	Remark
	CBB310-NOTA	10MM-3P solderless connector (board-to-board) (2835(≤168 lamps)) for bare board 10mm width light strip (HR-S-SMD-3PIN-10MM-A)
	CXB310-NOTA	10MM-3P solderless connector (wire to board) compatible with 22AWG wire (22#(4A) 2835(≤168 lamps)) for bare board 10mm width light strip (HR-S-SMD-3PIN-10MM-D)

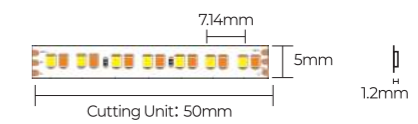
Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy efficiency Class
>90	2700K + 6000K	1710	100	F
	2700K	830	95	F
	6000K	880	104	F

D6280SWW-24V-5mm

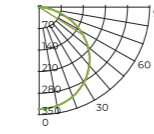


- Super slim width with board width only 5mm, High quality FPC, high thermal 3M adhesive
- 2300+4000K/2700+6000K options are available
- With life span over 60000H



Basic Parameters

Size	5000*5*1.2mm
Cutting Unit	14LEDs/50mm
Input Voltage	24VDC
Input Current	0.35A/m
Typ.power	8.4W/m
Max.Power	9.3W/m
Bending Diameter	>60mm
Copper foil	3oz



Recommended Solution

Name	Picture	Model	Remark
Profile		LS0709	
Power Supply		LRS-XXX-24	Constant voltage 24V, Not waterproof, Non-dimming
Controller		V2-L	12-48V White Light Symphony Dimming Controller
Remote Control		R7-1	White light magic color dimming remote control, used with the controller

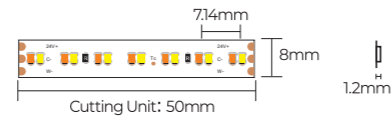
Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy efficiency Class
>90	2300K + 4000K	940	95	F
	2300K	450	84	G
	4000K	540	105	F
	2700K + 6000K	980	99	F
	2700K	490	96	F
	6000K	530	105	F

D6280SWW-24V-8mm

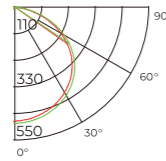


- Toning and CCT adjustable, High-density light beads, Widely adaptive to all kinds of controllers.
- 1.2mm thick, better to be in conjunction with profiles
- Self-encapsulated design, offers 2700+6000K white lights, CRI 90, Life span exceeds 36000H



Basic Parameters

Size	5000×8×1.2mm
Cutting Unit	14LEDs/50mm
Input Voltage	24VDC
Input Current	0.625A/1m & 2.6A/5m
Typ.power	15W/m & 62.4W/5m
Max.Power	16.5W/m
Bending Diameter	>60mm
Copper foil	2oz



Recommended Solution

Name	Picture	Model	Remark
Profile		LS1613	
Power Supply		LRS-XXX-24	Constant voltage 24V, Not waterproof, Non-dimming
Controller		V2-L	12-48V White Light Symphony Dimming Controller
Remote Control		R7-1	White light magic color dimming remote control, used with the controller

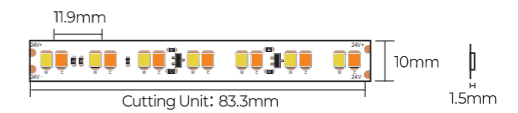
Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy efficiency Class
>90	2700 K + 6000 K	1580	105	F
	2700 K	750	100	F
	6000 K	830	110	F

DS8168GWWW-24V-10mm

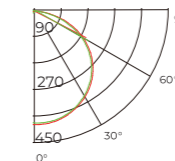


- Dim-to-warm, toning and CCT adjustable LED strip
- 168LEDs/m, high-density light beads
- 1900K-3000K design, simulated bulb dimming
- Widely adaptive to PWM controllers



Basic Parameters

Size	5000×10×1.5mm
Cutting Unit	14LEDs/83.3mm
Input Voltage	24VDC
Input Current	0.56A/1m & 2.25A/5m
Typ.power	13.5W/1m & 54W/5m
Max.Power	14.4W
Bending Diameter	>60mm
Copper foil	2oz



Recommended Solution

Name	Picture	Model	Remark
Profile		LS1607	Match only with LED strip for heat dissipation
Power Supply		BN-V24-XXXXP	Constant voltage 24V, Not waterproof, Non-dimming
Controller		V2-L	12-48V monochromatic dimming controller
Remote Control		CP2-GBA	CCT dimming panel remote control, in conjunction with controller.

Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy efficiency Class
>90	1900 K - 3000 K	580	72	F