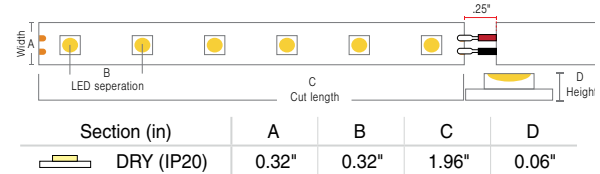# SW24/6.0 STRIP: Static White

One step one bin static white LED strip with 526 lm/ft @ 3000K. This energy-efficient 24-volt, 6.0-watt/foot dry-rated strip features 6 diodes per 2" cut point and is available in CCTs of 2000K, 2200K, 2400K, 2700K, 3000K, 3500K, and 4000K. Choose your connection type from bare wire, barrel connectors, or not soldered. Pair with an aluminum extrusion to create a custom fixture.

Technical Information [Calculated L70 = 70000 hours]

Tested with SW24/6.0-DRY

CCT	Lumen/ft	Luminous Efficacy	CRI Ra	CRI R9	TM30 Rf	TM30 Rg
2000K	414	68 Lm/W	93	60	86	106
2200K	***	***	***	***	***	***
2400K	443	72 Lm/W	96	91	94	103
2700K	500	85 Lm/W	98	92	95	101
3000K	526	89 Lm/W	98	94	94	102
3500K	561	95 Lm/W	98	95	93	101
4000K	560	95 Lm/W	98	98	92	101

Dimensions

Section (in)	A	B	C	D
DRY (IP20)	0.32"	0.32"	1.96"	0.06"

Part Number Builder

V/Watts	Rated	CCT - Lumens/CRI	Connector/ Wire In	Connector/ Wire Out	Wire Color	Wire Type	Illuminated Length (in)
SW24/6.0	**DRY**						

Voltage: 24 VDC
Wattage: 6.0 W/ft

	DRY	**20** - 2000K 414/93	**BW**	**CLS**	**WH**	**CL2**	1.96" increments / Matches EXT length ordered
	(IP20)	**22** - 2200K ***/**	**BRL**	**BW**	**BK**	**CL2P**	
		24 - 2400K 443/96	**CLS**	**BRL**	**N/A**	**N/A**	**2"-192"** OR **MATCH**
		27 - 2700K 500/98	**CON6**	**CON6**			
		30 - 3000K 526/98	**CON24**	**CON24**			
		35 - 3500K 561/98					
		40 - 4000K 560/98					

- If selecting **BRL**, select **N/A** for wire color and type
- **BW** comes in standard 24"- request custom length (Max 120") by writing it in inches next to "BW" in the order code box (ex. BW48)
- Wire orientation for **MATCH** will be dictated by extrusion Feed In/Feed Out selection
- **Connector/Wire In or Out not** needed to specify product. Standard configuration is BW for Wire In and CLS for Wire out
- **CL2** wire is standard non-plenum wire, **CL2P** wire is plenum rated

- 5 year warranty
- Field modifications must comply with Q-Tran's installation methods otherwise warranty is null & void
- All data has +/- 5% tolerance

- UL Listed
- Title 24 - JA8-2016 Strips: DRY rated, 2700K and above

SW24/6.0 STRIP: Static White

Compatible Extrusions

	SLIM	WIDE	ROND	TORQ	TRE3	LALO	TALO
DRY		✔	✔	✔	✔	✔	✔
DMP							
ENC							
WET							

	ARKA	TELA	VEVE	FLUR	EMBD	LATO	MDIN	OPTI
DRY	✔	✔	✔	✔	✔	✔	✔	✔
DMP								
ENC								
WET								

Connector/Wire – In/Out

BW	BRL	CON6	CON24	CLS
.10"	.42" / .35"	.38" / .39"	.38" / .39"	
Bare Wire 24"	Barrel 6"	Connector 6"	Connector 24"	Not soldered

Compatible Power Supplies See website for additional power supply options

QZ	iQ-PH-80	QTM-DRIVE	QTM-DC+CAP	QTM-eLED

Compatible Accessories

SNP-LEAD	SNP-INLINE	CLP-LEAD	CLP-INLINE	Q-mini-J
.45" .17" .61"	.45" .17" .85"	.96" .30" .50"	.78" .30" .50"	
DRY only 22 - 20 AWG	DRY only 22 - 20 AWG	DRY only 22 - 18 AWG	DRY only 22 - 18 AWG	

Specification subject to change. Rev-03-23-22