

SW24/3.0

STRIP: Static White



One step one bin static white LED strip with 300 lm/ft @ 3000K provides an even, consistent color. This energy-efficient 24-volt, 3.0-watt/foot strip features 6 diodes per 1" 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, and dry, damp, wet, or encapsulated finishes. CCTs 2200K and greater meet or exceed Title 24 and JA8. Pair with an aluminum extrusion to create a custom fixture.

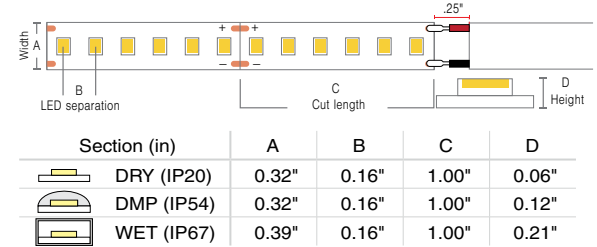
The SW24/3.0 strip is Quick Ship eligible in CCT's of 2400K, 2700K, 3000K, and 3500K and is available in full reels or custom cut lengths.

Technical Information [Calculated L70 = 70000 hours]

Tested with SW24/3.0-DRY

CCT	Lumen/ft	Luminous Efficacy	CRI Ra	CRI R9	TM30 Rf	TM30 Rg
● 2000K	255	82 Lm/W	93	60	89	103
● 2200K	254	81 Lm/W	96	91	93	100
● 2400K	245	78 Lm/W	94	98	93	103
● 2700K	287	92 Lm/W	97	95	94	101
● 3000K	300	96 Lm/W	98	96	93	101
● 3500K	317	102 Lm/W	98	97	92	100
○ 4000K	300	96 Lm/W	96	89	90	100

Dimensions



Part Number Builder

V/Watts	Rated	CCT - Lumens/CRI	Connector/ Wire In	Connector/ Wire Out	Wire Color	Wire Type	Illuminated Length (in)
SW24/3.0 Voltage: 24 VDC Wattage: 3.0 W/ft							
	DRY (IP20)	20 - 2000K 255/93 22 - 2200K 254/96 24 - 2400K 245/94 27 - 2700K 287/97 30 - 3000K 300/98 35 - 3500K 317/98 40 - 4000K 300/96	BW BRL CLS CON6 CON24	CLS BW BRL CON6 CON24	WH BK N/A	CL2 CL2P N/A	1" increments 1"-384" OR MATCH Matches EXT length ordered
	DMP (IP54)	24 - 2400K ***/** 27 - 2700K 244/99 30 - 3000K 252/98 35 - 3500K 249/95 40 - 4000K 270/96	BW BRL CON6 CON24	CLS BW BRL CON6 CON24	WH BK N/A	CL2 CL2P N/A	1"-180" OR MATCH MATCH
	ENC (IP67)	20 - 2000K ***/** 22 - 2200K ***/** 24 - 2400K 227/95 27 - 2700K 230/95 30 - 3000K 242/95 35 - 3500K 262/96 40 - 4000K 275/96	BW BRL	CLS BW BRL	WH BK N/A	CL2 CL2P N/A	1"-360" OR MATCH MATCH

- 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
- If ordering an encapsulated extrusion, **ENC** (Encapsulated in Extrusion) must be chosen for your strip.
- ENC RATED STRIP ARE NOT FIELD CUTTABLE
- **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
- Suitable for installation in the storage area of a clothes closet when assembled as a fixture at Q-Tran facility (Not applicable for encapsulation)
- Title 24 - JA8-2016 Strips: DRY, DMP, and WET rated, 2200K and above
- Ambient or mounting surface must not be lower than -40°F or higher than 124°F



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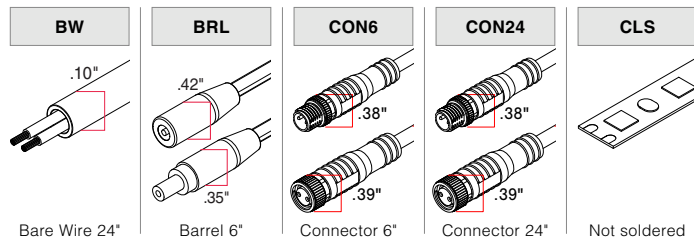


Compatible Extrusions

	SLIM	WIDE	ROND	TORQ	TRE3	LALO	TALO
DRY	✓	✓	✓	✓	✓	✓	✓
DMP	✓	✓	✓	✓	✓	✓	✓
ENC				✓		✓	✓
WET	✓ No Lens	✓		✓	✓	✓	✓

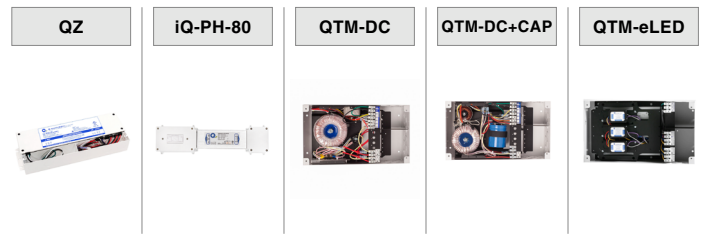
	ARKA	TELA	VEEVE	FLUR	EMBD	LATO	MDIN	OPTI
DRY	✓	✓	✓	✓	✓	✓	✓	✓
DMP	✓	✓	✓	✓	✓	✓	✓	
ENC				✓	✓	✓		
WET	✓	✓	✓	✓	✓	✓		

Connector/Wire – In/Out



Compatible Power Supplies

See website for additional power supply options



Compatible Accessories

