

# SW24/1.5

## STRIP - STATIC WHITE



V/WATTS	RATED	CCT - LUMENS/CRI	<sup>3</sup> CONNECTOR/ WIRE IN	<sup>3</sup> CONNECTOR/ WIRE OUT	ILLUMINATED LENGTH (IN)
<b>SW24/1.5</b> Voltage: 24 VDC Wattage: 1.5 W/Ft	<b>DRY</b>	20 - 2000K 134/94	<b><sup>1</sup>BW</b> <b>BRL</b> <b>CLS</b>	<b><sup>1</sup>BW</b> <b>BRL</b> <b>CLS</b>	<b>2 1"-768"</b> OR <b>3 MATCH</b> 1" increments Matches EXT length ordered
		24 - 2400K 145/95			
		27 - 2700K 145/94			
		30 - 3000K 153/94			
		35 - 3500K 166/94			
		40 - 4000K 173/95			
	<b>DMP</b>	24 - 2400K ****	<b><sup>1</sup>BW</b> <b>BRL</b>	<b><sup>1</sup>BW</b> <b>BRL</b> <b>CLS</b>	<b>2 1"-180"</b> OR <b>3 MATCH</b> 1" increments Matches EXT length ordered
		27 - 2700K 130/96			
		30 - 3000K 138/98			
		35 - 3500K 145/95			
		40 - 4000K 154/95			
		<b>4 ENC</b>			
24 - 2400K 131/95					
27 - 2700K 131/94					
30 - 3000K 141/94					
35 - 3500K 155/94					
40 - 4000K 161/95					

ENC RATED STRIP ARE NOT FIELD CUTTABLE

### NOTES:

- Field modifications must comply with Q-Tran's installation methods otherwise warranty is null and void
- All data has +/- 5% tolerance
- 5 year warranty
- NRTL Listed for install in Storage Areas with Clothing, NEC Field 410.2 and 410.16 when assembled as a fixture, at Q-Tran facility (Not applicable for encapsulation)

- 1 Custom Bare Wire length up to 120" - request different length by writing it in inches next to "BW" in the order code box
- 2 See resource guide for light loss factor
- 3 Wire orientation for MATCH will be dictated by extrusion Feed In/Feed Out selection
- 4 If ordering an encapsulated extrusion, ENC (Encapsulated in Extrusion) must be chosen for your strip

### TECHNICAL INFORMATION [L70 = 30000 HRS]

\*Tested with SW24/1.5-DRY

CCT	Lumen/ft	CRI Ra	CRI R9	TM30 Rf	TM30 Rg
2000K	134	94	68	85	109
2400K	145	95	98	94	103
2700K	145	94	92	93	102
3000K	153	94	88	92	101
3500K	166	94	86	90	100
4000K	173	95	86	89	100

### DIMENSIONS



Section (in)	DRY	DMP	WET
A	0.32"	0.32"	0.47"
B	0.16"	0.16"	0.16"
C	1.00"	1.00"	1.00"
D	0.06"	0.12"	0.21"

### CONNECTOR/WIRE IN

<b><sup>1</sup>BW</b>	<b>BRL</b>	<b>CLS</b>
Bare Wire 24"	Male Barrel 6"	Not soldered DRY ONLY

### CONNECTOR/WIRE OUT

<b><sup>1</sup>BW</b>	<b>BRL</b>	<b>CLS</b>
Bare Wire 24"	Female Barrel 6"	Not soldered

PROJECT NAME	DATE	COMPANY	TYPE	NOTE