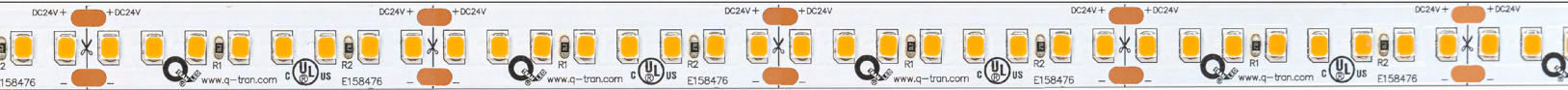


SW-HE24/1.5

STRIP: High Efficacy Static White



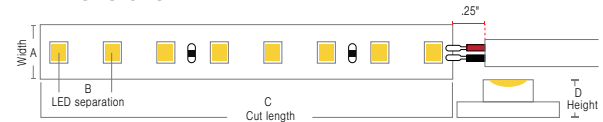
Our first high-efficiency, one step, one bin static white LED tape provides consistent color project to project with exceptional photometric qualities. SW-HE24/1.5, is a 1.5-watt/foot, 24-volt strip featuring 8 diodes per 2" cutpoint, is dry- and wet-rated, field-cutable up to 768", and available in color temperatures ranging from 2000K to 4000K. Pair with an aluminum extrusion to create a custom fixture.

Technical Information [Calculated L70 = 70000 hours]

Tested with SW-HE24/1.5-DRY

CCT	Lumen/ft	Luminous Efficacy	CRI Ra	CRI R9	TM30 Rf	TM30 Rg
2000K	187	130 Lm/W	94	63	91	102
2200K	188	131 Lm/W	96	92	95	100
2400K	196	136 Lm/W	96	96	93	99
2700K	210	146 Lm/W	97	97	94	100
3000K	222	154 Lm/W	98	97	93	100
3500K	232	161 Lm/W	97	96	91	98
4000K	231	160 Lm/W	97	99	91	99

Dimensions



Section (in)	A	B	C	D
DRY (IP20)	0.47"	0.24"	2.00"	0.07"
DMP (IP54)	0.47"	0.24"	2.00"	0.15"
WET (IP67)	0.55"	0.24"	2.00"	0.16"

Part Number Builder

V/Watts	Rated	CCT - Lumens/CRI	Connector/ Wire In	Connector/ Wire Out	Wire Color	Wire Type	Illuminated Length (in)
SW-HE24/1.5							
Voltage: 24 VDC Wattage: 1.5 W/ft							2" increments Matches EXT length ordered
	DRY (IP20)	20 - 2000K 187/94 22 - 2200K 188/96 24 - 2400K 196/96 27 - 2700K 210/97 30 - 3000K 222/98 35 - 3500K 232/97 40 - 4000K 231/97	BW BRL CLS CON6 CON24	CLS BW BRL CON6 CON24	WH BK N/A	CL2 CL2P N/A	2"-768" OR MATCH
	DMP (IP54)	24 - 2400K ***/* 27 - 2700K ***/* 30 - 3000K ***/* 35 - 3500K ***/* 40 - 4000K ***/*	BW BRL CON6 CON24	CLS BW BRL CON6 CON24	WH BK N/A	CL2 CL2P N/A	2"-180" OR MATCH
	ENC (IP67)	24 - 2400K ***/* 27 - 2700K ***/* 30 - 3000K ***/* 35 - 3500K ***/* 40 - 4000K ***/*					MATCH
	WET (IP67)	20 - 2000K 170/93 22 - 2200K 172/96 24 - 2400K 182/96 27 - 2700K 188/97 30 - 3000K 199/98 35 - 3500K 212/98 40 - 4000K 208/97	BW BRL	CLS BW BRL	WH BK N/A	CL2 CL2P N/A	2"-360" OR MATCH

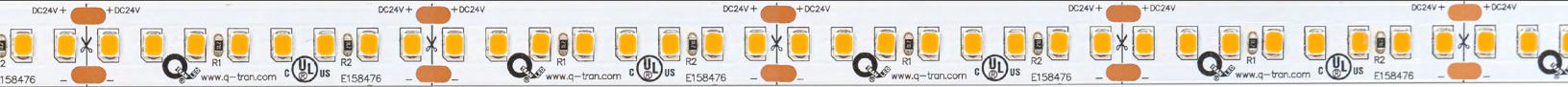
- If selecting **BRL**, select **N/A** for wire color and type
- **BW** comes in standard 24" - request custom length (Max 120") by writing it in inches next to "BW" in the order code box (ex. BW48)
- Wire orientation for **MATCH** will be dictated by extrusion Feed In/Feed Out selection
- **Connector/Wire 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
- **ALL HE STRIPS MUST BE USED WITH A COMPATIBLE EXTRUSION**

- 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 - JA8-2019 Strips: DRY and WET rated, 2000K and above
- Ambient or mounting surface must not be lower than -40°F or higher than 152°F



SW-HE24/1.5

STRIP: High Efficacy Static White

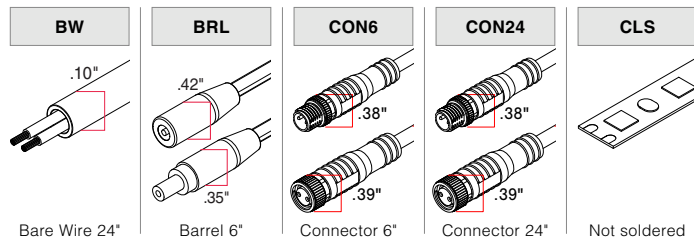


Compatible Extrusions

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

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

Connector/Wire – In/Out



Compatible Power Supplies

See website for additional power supply options

