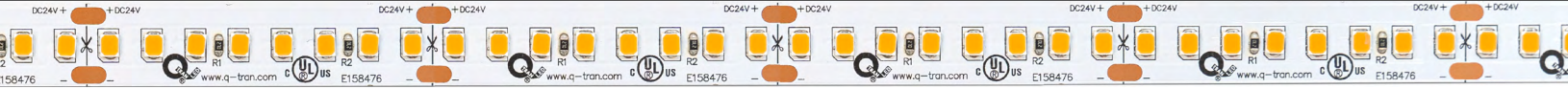


SW-HE24/6.0

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-HE24/6.0, is a 6.0-watt/foot, 24-volt strip featuring 8 diodes per 2" cutpoint, is dry- and wet-rated, field-cutable up to 192", and available in color temperatures ranging from 2000K to 4000K. Pair with an aluminum extrusion to create a custom fixture.

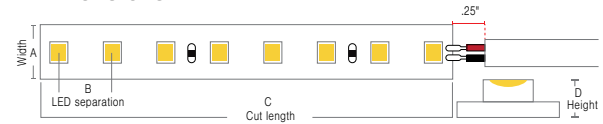
Technical Information

[Calculated L70 = 70000 hours]

Tested with SW-HE24/6.0-DRY

CCT	Lumen/ft	Luminous Efficacy	CRI Ra	CRI R9	TM30 Rf	TM30 Rg
2000K	693	111 Lm/W	93	59	91	101
2200K	685	114 Lm/W	96	88	92	97
2400K	703	117 Lm/W	96	93	92	99
2700K	710	118 Lm/W	97	94	94	100
3000K	771	128 Lm/W	98	95	93	99
3500K	794	132 Lm/W	98	94	92	99
4000K	779	130 Lm/W	97	98	91	98

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-HE24/6.0							
Voltage: 24 VDC Wattage: 6.0 W/ft							
	DRY (IP20)	20 - 2000K 693/93 22 - 2200K 685/96 24 - 2400K 703/96 27 - 2700K 710/97 30 - 3000K 771/98 35 - 3500K 794/98 40 - 4000K 779/97	BW BRL CLS CON6 CON24	CLS BW BRL CON6 CON24	WH BK N/A	CL2 CL2P N/A	2" increments Matches EXT length ordered
	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 ***/**	BW BRL CON6 CON24	CLS BW BRL CON6 CON24	WH BK N/A	CL2 CL2P N/A	MATCH
	WET (IP67)	20 - 2000K 609/93 22 - 2200K 594/96 24 - 2400K 620/96 27 - 2700K 627/97 30 - 3000K 656/98 35 - 3500K 697/98 40 - 4000K 674/97	BW BRL	CLS BW BRL	WH BK N/A	CL2 CL2P N/A	2"-192" OR MATCH

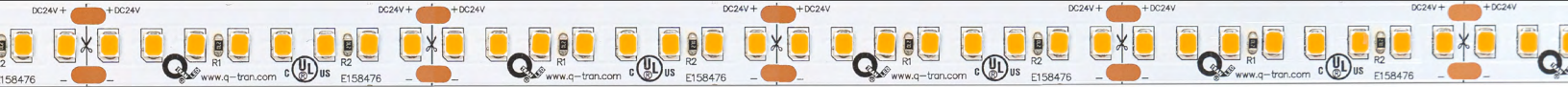
- If selecting **BRL**, select **N/A** for wire color and type
- **BW** comes in standard 24" - request custom length (Max 120") by writing it in inches next to "BW" in the order code box (ex. BW48)
- Wire orientation for **MATCH** will be dictated by extrusion Feed In/Feed Out selection
- **Connector/Wire 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
- 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 118°F



SW-HE24/6.0

STRIP: High Efficacy Static White

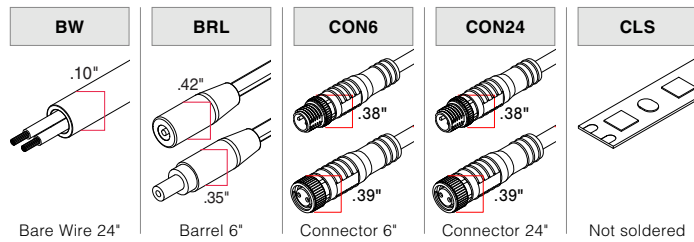


Compatible Extrusions

	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

