

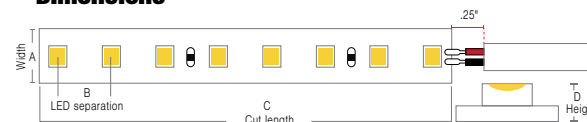
Our first high-efficacy, one step, one bin static white LED tape provides consistent color project to project with exceptional photometric qualities. SW-HE24/3.0, is a 3.0-watt/foot, 24-volt strip featuring 8 diodes per 2" cutpoint, is dry- and wet-rated, field-cutttable up to 384", and available in color temperatures ranging from 2000K to 4000K. Pair with an aluminum extrusion to create a custom fixture.




Technical Information

Tested with SW-HF24/3.0-DRY

CCT	Lumen/ft	Luminous Efficacy	CRI Ra	CRI R9	TM30 Rf	TM30 Rg
2000K	362	121 Lm/W	93	61	91	101
2200K	377	126 Lm/W	96	90	93	98
2400K	391	130 Lm/W	97	94	92	98
2700K	398	137 Lm/W	97	96	93	100
3000K	407	140 Lm/W	98	96	93	100
3500K	468	156 Lm/W	97	93	91	98
4000K	462	154 Lm/W	97	97	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-HE24/3.0							
Voltage: 24 VDC Wattage: 3.0 W/ft							2" increments Matches EXT length ordered
DRY (IP20)	20	- 2000K 362/93	BW BRL CLS CON6 CON24	CLS BW BRL CON6 CON24	WH BK N/A	CL2 CL2P N/A	2"-384" OR MATCH
	22	- 2200K 377/96					
	24	- 2400K 391/97					
	27	- 2700K 398/97					
	30	- 3000K 407/98					
	35	- 3500K 468/97					
DMP (IP54)	40	- 4000K 462/97	BW BRL CON6 CON24	CLS BW BRL CON6 CON24	WH BK N/A	CL2 CL2P N/A	2"-180" OR MATCH
	24	- 2400K ***/**					
	27	- 2700K ***/**					
	30	- 3000K ***/**					
	35	- 3500K ***/**					
ENC (IP67)	40	- 4000K ***/**	BW BRL	CLS BW BRL	WH BK N/A	CL2 CL2P N/A	MATCH
WET (IP67)	20	- 2000K 309/93	BW BRL	CLS BW BRL	WH BK N/A	CL2 CL2P N/A	2"-360" OR MATCH
	22	- 2200K 341/96					
	24	- 2400K 357/96					
	27	- 2700K 369/97					
	30	- 3000K 381/98					
	35	- 3500K 427/98					
	40	- 4000K 411/97					

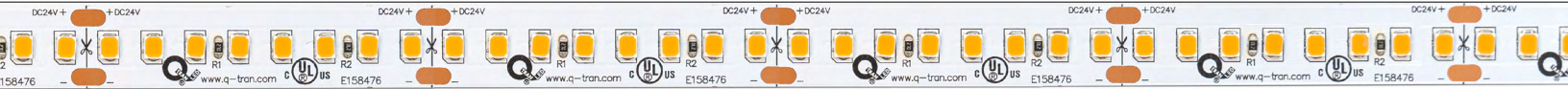
- If selecting **BRL**, select **N/A** for wire color and type
- **BW** comes in standard 24"- request custom length (Max 120") by writing it in inches next to "BW" in the order code box (ex. BW48)
- Wire orientation for **MATCH** will be dictated by extrusion Feed In/Feed Out selection
- **Connector/Wire 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 140°F



SW-HE24/3.0

STRIP: High Efficacy 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
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