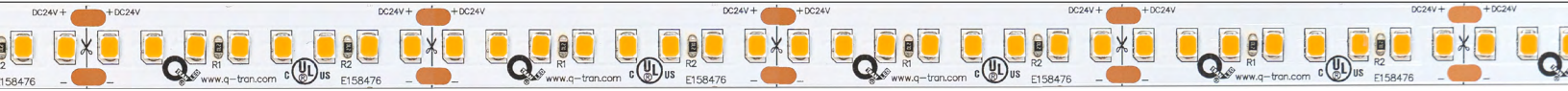


# SW-HE24/9.0

STRIP: High Efficacy Static White



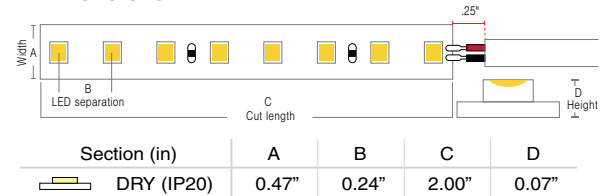
Our first high-efficiency, one step, one bin static-white LED tape provides consistent color project to project with exceptional photometric qualities. SW-HE24/9.0, is a 9.0W/ft, 24-volt strip featuring 8 diodes per 2" cutpoint, is dry- and wet-rated, field-cuttable up to 128", and available in color 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-HE24/9.0-DRY

CCT	Lumen/ft	Luminous Efficacy	CRI Ra	CRI R9	TM30 Rf	TM30 Rg
2000K	907	105 Lm/W	92	57	90	101
2200K	909	105 Lm/W	96	87	91	97
2400K	924	107 Lm/W	96	92	92	99
2700K	1101	126 Lm/W	97	93	93	100
3000K	1159	133 Lm/W	97	96	92	100
3500K	1150	132 Lm/W	98	97	92	100
4000K	1192	136 Lm/W	97	97	90	99

## Dimensions



## Part Number Builder

V/Watts	Rated	CCT - Lumens/CRI	Connector/ Wire In	Connector/ Wire Out	Wire Color	Wire Type	Illuminated Length (in)
<b>SW-HE24/9.0</b> Voltage: 24 VDC Wattage: 9.0 W/ft	<b>DRY</b>						
	<b>DRY</b> (IP20)	<b>20</b> - 2000K 907/92 <b>22</b> - 2200K 909/96 <b>24</b> - 2400K 924/96 <b>27</b> - 2700K 1101/97 <b>30</b> - 3000K 1159/97 <b>35</b> - 3500K 1150/98 <b>40</b> - 4000K 1192/97	<b>BW</b> <b>BRL</b> <b>CLS</b> <b>CON6</b> <b>CON24</b>	<b>CLS</b> <b>BW</b> <b>BRL</b> <b>CON6</b> <b>CON24</b>	<b>WH</b> <b>BK</b> <b>N/A</b>	<b>CL2</b> <b>CL2P</b> <b>N/A</b>	2" increments Matches EXT length ordered <b>2"-128"</b> OR <b>MATCH</b>

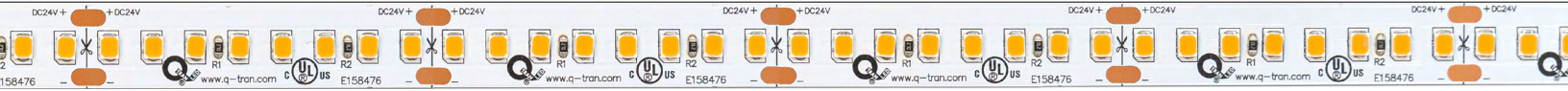
- If selecting **BRL**, select **N/A** for wire color and type
- **BW** comes in standard 24"- request custom length (Max 120") by writing it in inches next to "BW" in the order code box (ex. BW48)
- Wire orientation for **MATCH** will be dictated by extrusion Feed In/Feed Out selection
- **Connector/Wire In or Out** not needed to specify product. Standard configuration is BW for Wire In and CLS for Wire out
- **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 95°F














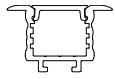

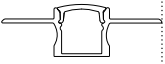

# SW-HE24/9.0

STRIP: High Efficacy Static White

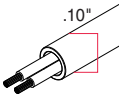
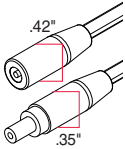
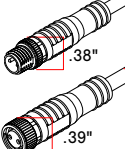
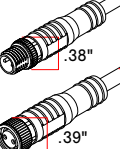
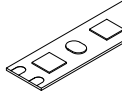


## Compatible Extrusions

	 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

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
