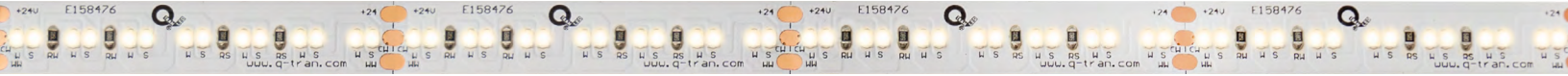


DW-HE24/8.0

STRIP: Dynamic White High Efficacy



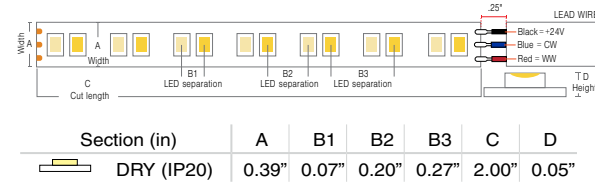
DW-HE24/8.0 is 24-volt, 8.0 w/ft., high efficacy dynamic white linear LED strip for warm dim and adjustable white applications. 14 diodes per 2" cut point, seven diodes per one color temperature.

Technical Information [Calculated L70 = 70000 hours]

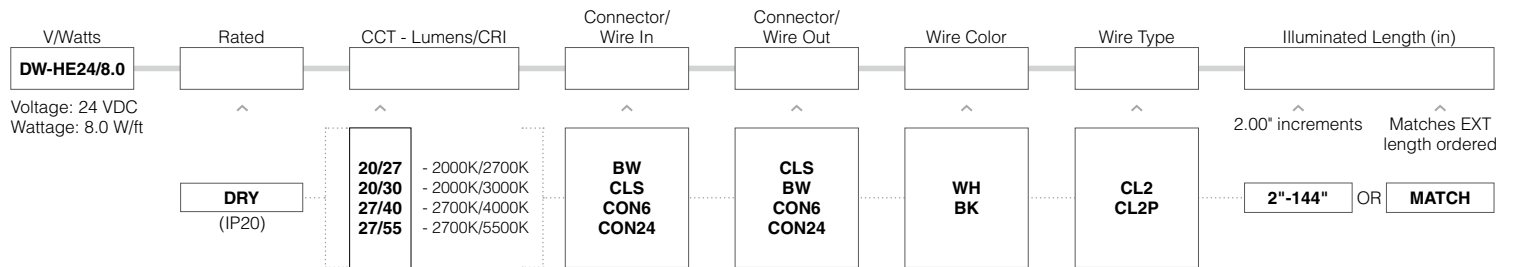
Tested with DW-HE24/8.0-DRY

CCT	Lumen/ft	Luminous Efficacy	CRI Ra	CRI R9	TM30 Rf	TM30 Rg	Circuit Wattage
2000K	348	87 Lm/W	93	61	87	105	4.01
2400K	***	***	***	***	***	***	***
2700K	418	104 Lm/W	97	94	94	100	4.03
3000K	437	110 Lm/W	98	93	93	99	3.96
4000K	449	116 Lm/W	97	99	93	100	3.90
5500K	488	121 Lm/W	97	94	92	100	4.00

Dimensions



Part Number Builder



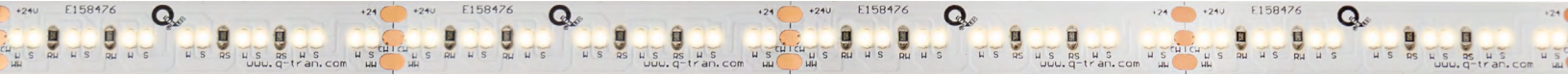
- **BW** comes in standard 24"- request custom length (Max 120") by writing it in inches next to "BW" in the order code box (ex. BW48)
- Wire orientation for **MATCH** will be dictated by extrusion Feed In/Feed Out selection
- **Connector/Wire In or Out not** needed to specify product. Standard configuration 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

- 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
- Consult factory for alternate Kelvin temperature
- Title 24 - JA8-2019 Strips: DRY rated, 2000K and above



DW-HE24/8.0

STRIP: Dynamic White High Efficacy



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	CON6	CON24	CLS
.14"	.38"	.38"	
	.39"	.39"	
Bare Wire 24"	Connector 6"	Connector 24"	Not soldered

Compatible Power Supplies See website for additional power supply options

QTM-DRIVE	QTM-eLED+WD	QTM-eLED+AW	QTM-eLED+DMX