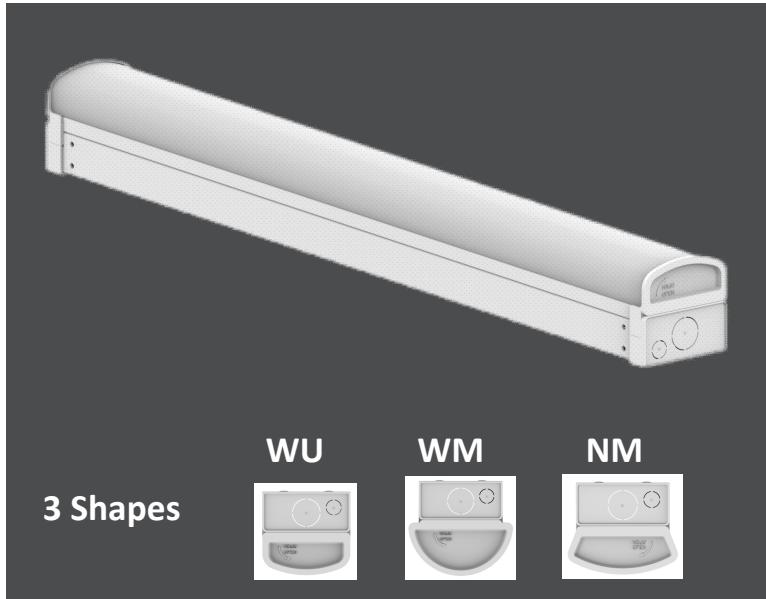


LED CURVED STRIP LIGHT

[STWU,STWM SERIES]



Features

- 9 in 1 (3 CCT and 3 wattages selectable), less SKU, less inventory managing cost.
- Multi-sizes available - 2FT, 3FT,4FT, 8FT.
- Hinge open design with toolless access, Easy wiring, easy maintenance,NPT1/2 knockout linkable.
- PC diffuser, clear or frosted optional, low glare.
- Microwave Occupancy sensor optional.
- Factory Install EB option available. 90 mins emergency time.

SPECIFICATION

CONSTRUCTION

Housing:Steel Housing in white finish.

OPTICS

Lens:PC lens with prismatic with low glare.

SDCM:<5.

CCT: 3500K-4000K-5000K.

Beam angle:125°.

ELECTRICAL

Dimming:0-10VDC(5%-100%)

Input:120-277VAC or 120-347VAC.

PF:>0.9,THD:<20%

WARRANTY

5 Years.

INSTALLATION

Surface mounted (install on the J-box)

Suspended (V-hooks and chain)

CERTIFICATIONS

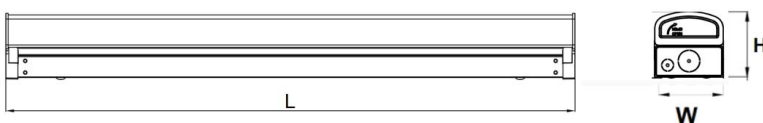
ETL Listed for Damp Locations. DLC PREMIUM.

-20°C to 40°C (-4°F to 104°F).

FCC,RoHS.



DIMENSIONS



Size	LxWxH	
	WU Shape	WM Shape
2FT	2ftxW2.60"xH2.7" (607.8x66x69mm)	2ftxW3.07"xH3.19" (607.8x78x81mm)
3FT	3ftxW2.60"xH2.7" (906.8x66x69mm)	3ftxW3.07"xH3.19" (906.8x78x81mm)
4FT	4ftxW2.60"xH2.7" (1206.8x66x69mm)	4ftxW3.07"xH3.19" (1206.8x78x81mm)
8FT	8ftxW2.60"xH2.7" (2407.8x66x69mm)	8ftxW3.07"xH3.19" (2407.8x78x81mm)

MORELUX LIGHTING LIMITED

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MAKE-TO-ORDER
Example: (STWU-2FT-U-P-20-80-M-EB)

PRODU CT SERIES	SIZE	VOLTAGE	EFFICACY	WATTAGE	CRI	SENSOR OPTION	EB DRIVER OPTION	PERCENT FLICKER OPTION		
STWU	2	U	P	20	80	M	EB	Blank		
STWU- WU Shape	2=2FT	U= 120-277V H= 120-347V	P= 130LM/W	20 (10/15/20)	80= 80CRI	Blank=Without Sensor	Blank =without Emergency Backup	Blank =30% Percent Flicker		
STWM- WM Shape	3=3FT			25 (15/20/25)		A=with 12V AUX				
				30 (18/25/30)					M=with Motion Sensor (Occupancy)	
STNM -NM Shape	4=4FT			35 (20/28/35)		EB =with Emergency Backup				N =5% Percent Flicker
				40 (28/35/40)						
				45 (25/35/45)						
				65 (30/45/60)						
				75 (54/60/75)						
	8=8FT			90 (65/75/90)						

PARAMETERS

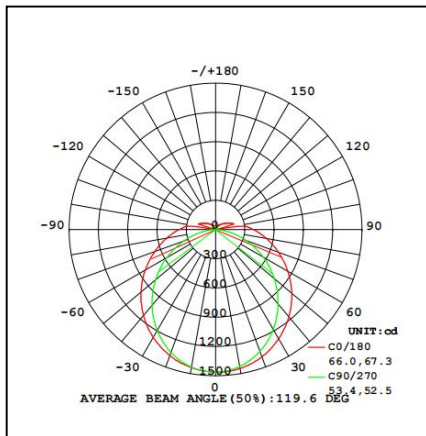
MODEL NUMBER	SIZE (FT)	VOLTAGE (V)	WATTAGE (W)	EFFICACY (LPW)	LUMEN (LM)	CCT (K)	WEIGHT (lbs)
ST**-2-X-P-20-80-W-Y-Z	2FT	120-277V 120-347V	10/15/20	130	1300-2000-2600	3500K- 4000K- 5000K	1.55
ST**-2-X-P-25-80-W-Y-Z			15/20/25	130	1950-2600-3250		
ST**-3-X-P-30-80-W-Y-Z	3FT		18/25/30	130	2340-3250-3900		2.32
ST**-4-X-P-35-80-W-Y-Z	4FT		20/28/35	130	2600-3600-4500		3.09
ST**-4-X-P-40-80-W-Y-Z			28/35/40	130	3600-4500-5200		
ST**-4-X-P-45-80-W-Y-Z			25/35/45	130	3250-4500-5800		
ST**-8-X-P-60-80-W-Y-Z	8FT		30/45/60	130	3900-5800-7800		6.20
ST**-8-X-P-75-80-W-Y-Z			54/60/75	130	7000-7800-9750		
ST**-8-X-P-90-80-W-Y-Z			65/75/90	130	8500-9750-11700		

Notes: ** can be WU/WM/NM,W can be Blank/A/M, Y can be Blank/EB,Z can be Blank/N/5.

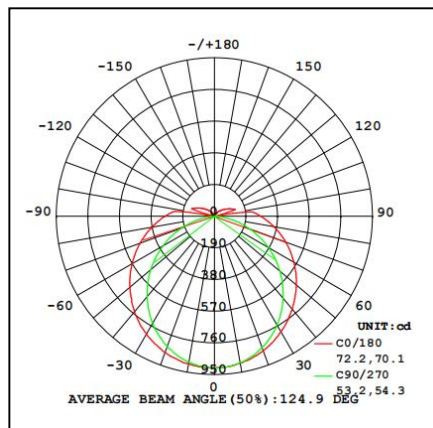
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PHOTOMETRY



WU Shape

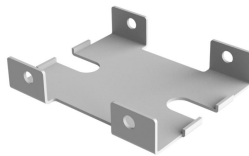


WM Shape

MOUNTINGS/ACCESSORIES



U-Clip Bracket



Suspended Connecting Bracket



1M chain