MAXTAR
Lighting

LED LINEAR STRIP LIGHT G2

c(UL)us
LISTED

Description:

Introducing a versatile lighting solution for effortless installation and customization. This second-generation design, with a neater look and slimmer size, features an integrated LED system with a snap-lock diffuser lens, ensuring secure and hassle-free assembly. Tailor brightness and tone with adjustable power and color temperature (CCT) to meet specific needs. Options available for this fixture include a microwave motion sensor and battery backup for added versatility.

Model: LRL4011043CG2TO

Optical:
Lumen Efficacy:	130 LM/W
LED Type:	SMD
CRI:	≥80

Electrical:
Input voltage:	120-347V / 50/60HZ
Power	28/32/40 watt tunable
Beam angle:	110° Dir Light Only
Power factor:	> 0.9

Life:
Lumen maintenance:	50,000h
Warranty:	2 Years

General:
Operating temperature:	20 to 45℃
Finish color Availability:	White
Certification:	UL, CUL, FCC, DLC

Specification:

- UL Listing:
- Suitable for damp locations
- LEDs:
- Long-life, high-efficacy, micro-power LEDs
- Lifespan:
- Lumen Maintenance, L70 > 100,000 hours
- Dimming Driver:
- Driver includes dimming control wiring for 0-10V dimming systems. The dim-to-off voltage threshold of optional 12V AUX integrated driver ranges from 0.1V to 0.5V.
- Housing:
- Sheet metal stamping

FC c(UL)us LISTED DLC PREMIUM WATT SELECTABLE CCT SELECTABLE
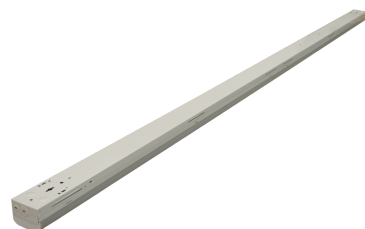
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2FT	20W		
	3500K	4000K	5000K
Lumens	**2600**	**2620**	**2640**
Efficacy (lm/W	130	131	132
3FT	25W		
Lumens	3500K	4000K	5000K
Efficacy (lm/W	**3250**	**3275**	**3300**
	130	131	132

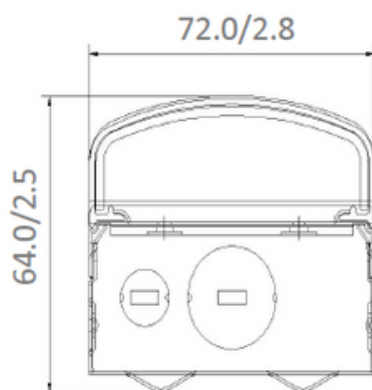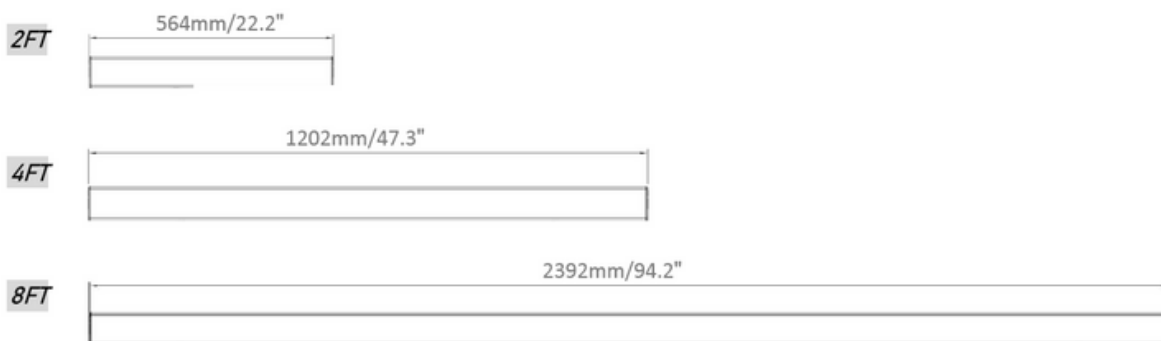| 4FT	30W			35W			45W		
	3500K	4000K	5000K	3500K	4000K	5000K	3500K	4000K	5000K
Lumens	**3900**	**3930**	**3960**	**4550**	**4585**	**4620**	**5850**	**5895**	**5940**
Efficacy (lm/W)	130	131	132	130	131	132	130	131	132
8FT	65W			75W			90W		
	3500K	4000K	5000K	3500K	4000K	5000K	3500K	4000K	5000K
Lumens	**8450**	**8515**	**8580**	**9750**	**9825**	**9900**	**11700**	**11790**	**11880**
Efficacy (lm/W)	130	131	132	130	131	132	130	131	132

LRL/XX/AA/BB/CCC/DD/EE/FF

- LRL: LED Linear Light.
- XX: Refer to initial available power
- AA: refer to voltage range, can be any number or blank, 277= 120-277V; 347 = 120-347V but recognize by11
- BB: Refer to product length, which can be 2FT=2FT , 4FT=4FT , 8FT=8FT.
- CCC: refer to color option could 1cc 3cc 5cc.
- DD: Refer to Generation 1, 2, …
- EE: refer to equipped options. for sensor S, for battery B and blank for no option.
- FF: Recognition by manufacturer

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DIMANSION:

Length:

2FT — 564mm/22.2"

4FT — 1202mm/47.3"

8FT — 2392mm/94.2"

72.0/2.8

64.0/2.5

PRODUCT WEIGHT(Kg/lb.)

Product series	2FT	3FT	4FT	8FT
STR2-W	1.20/2.65	1.60/3.53	2.00/4.41	3.85/8.49

Due to continuous improvements, the information herein may be changed without notice

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