



Premium Line Horizontal Refrigeration LED Strip

Improve your refrigerated case display lighting with the Premium Line Horizontal Refrigeration LED Strip. This strip is designed to fit perfectly in both canopy and shelf light applications, with a wide variety of mounting options. Improve the look of your displayed product and improve your customer experience with premium colours using high CRI and High R9 colour rendering technology.



FEATURES

- Canopy model with integrated optical lens, provides the optimal light spread.
- Aluminum design provides optimal heat dissipation for long life and reliability.
- Shatterproof polycarbonate lens.
- Life span of more than 50,000 hours.
- Operates on remote driver (AC120-277v)
- Available in a variety of lengths.
- Available in Canopy and Shelf models.
- Available in 2700K to 6500K, Hi-Spectrum and CRI>95 and R9>70
- Saves up to 80% energy consumption compared to traditional lighting.

GWL NOVUS

Product Parameters

	MODEL	WATTS	LENGTH	LUMENS*	INPUT VOLTAGE	CCT	CRI	BEAM ANGLE	WARRANTY	WORKING TEMP	MATERIAL			
SHELF	GWL-AL-S-0550-029-XXK-D-C95	2.9	550 mm	> 474 lm	Driver AC100-277V LED Strip DC 24V	2700K 3000K 3500K 4000K 5000K 6500K	≥95	120°	5 years	-30° - 45° C	Aluminum & PC			
	GWL-AL-S-0850-045-XXK-D-C95	4.5	850 mm	> 735 lm										
	GWL-AL-S-1150-060-XXK-D-C95	6	1150 mm	> 980 lm										
CANOPY HO	GWL-AL-C-0550-086-XXK-D-C95	8.6	550 mm	> 1297 lm				48°						
	GWL-AL-C-0850-133-XXK-D-C95	13.3	850 mm	> 2006 lm										
	GWL-AL-C-1150-180-XXK-D-C95	18	1150 mm	> 2714 lm										
CANOPY LO	GWL-AL-C-0550-062-XXK-D-C95	6.2	550 mm	> 948 lm										
	GWL-AL-C-0850-096-XXK-D-C95	9.6	850 mm	> 1468 lm										
	GWL-AL-C-1150-130-XXK-D-C95	13	1150 mm	> 1987 lm										

*Based on 4000K, Clear Cover

Product Order Code

GWL	PF	XX	PF	XXK	D	C95	X
GWL	PRODUCT SERIES	SIZE	WATTAGE	CCT	D - DOUBLE END POWER	C95- CRI >95	DIODE SPACING
	AL-S- Aluminum Shelf	XXXX Millimeters	029 - 2.9 watts	27K - 2700K			Blank - Premium
	AL-C - Aluminum Canopy		045 - 4.5 watts	30K - 3000K			Plus - Premium Plus
			060 - 6.0 watts	35K - 3500K			
			062 - 6.2 watts	40K - 4000K			
			086 - 8.6 watts	50K - 5000K			
			096 - 9.6 watts	65K - 6500K			
			130 - 13.0 watts	HSP - Hi Spectrum			
			133 - 13.3 watts				
			180 - 18.0 watts				

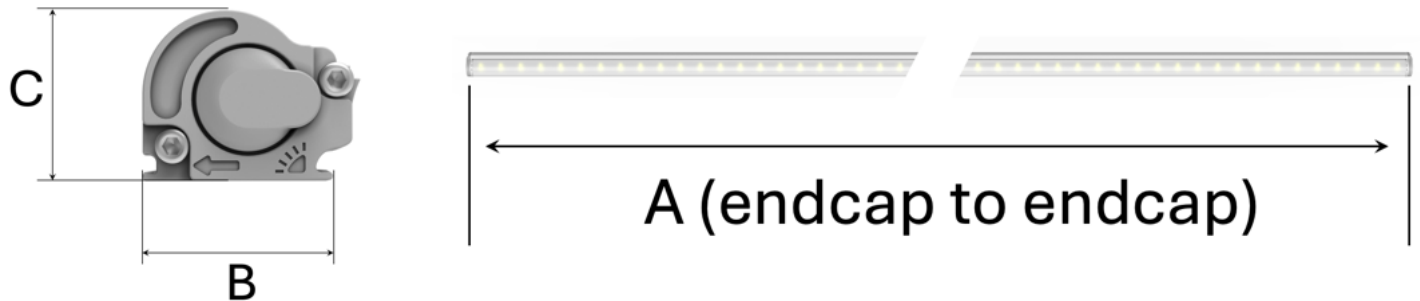
EN IEC 60598-2-1:2021
USED IN CONJUNCTION WITH
IEC 60598-1:2021 + AMD11:2022
IEC 62031:2020 + A11:2021

EN IEC 61547:2013
IEC 55015:2019/A11:2020
62471:2008



GWL NOVUS

Product Dimensions and Beam Angle

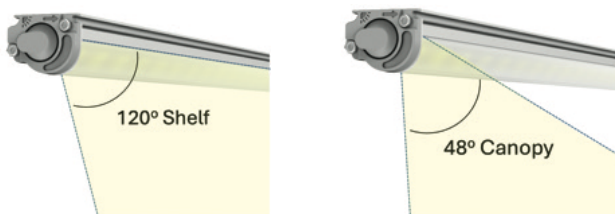


Length	2FT	3FT	4FT
A (mm)	550	850	1150
B (mm)	15		
C (mm)	19.4		

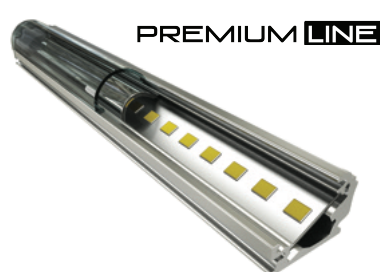
Exterior Housing Color



Beam Angle

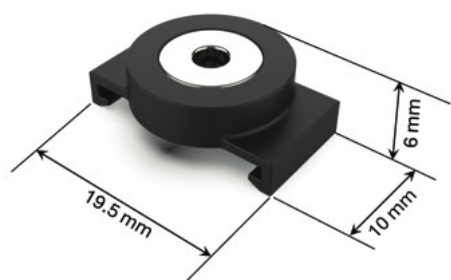


Diode Spacing

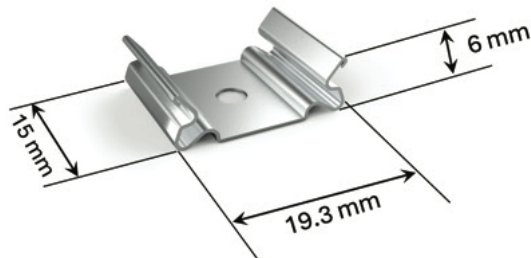




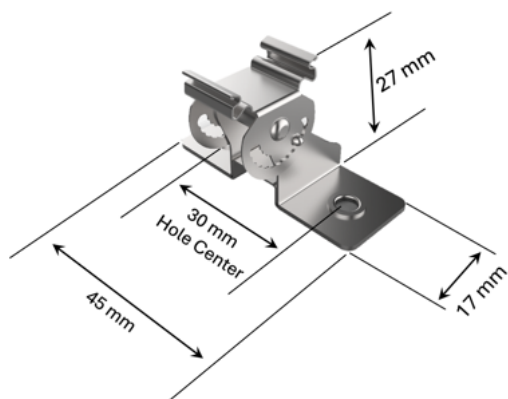
Product Accessories



MAGNET MOUNTING CLIP
GWL-MAG



**STAINLESS STEEL
MOUNTING CLIP**
GWL-CLIP



**STAINLESS STEEL
ROTATABLE MOUNTING CLIP**
GWL-AL-RT-CLIP



CONNECTOR WIRE WITH STRAIGHT ENDS
GWL-DC-G-1500-20AWG-0



LED 40MM CONNECTOR STRAIGHT
GWL-DC-D1-40



HARD JOINER CONNECTOR
GWL-DC-D2



CONNECTOR WIRE WITH 90 DEGREE ENDS
GWL-DC-G4-4M