POWER-LITE™
LED FLEXIBLE STRIP LIGHTS

LED-FLS48-86W

E2362

Product Facts

Save energy and cost: i.e. Over 80% reduction in energy consumption compared to standard halogen lamps.

Call today: For a quote or a free energy assessment/payback plan: **1800 909 306** or email: **sales@nedlandsgroup.com.au**.

3 year warranty: Truly delivering your return on investment.

Approved: SAA/C-tick (RCM), RoHS, CE.

Healthy: No IR or UV Radiation.

120° beam angle

Hassle free: Lasts for over 50,000 hours.

Where: Architectural lighting, Back Lighting for Signage, Path & Contour Marking, Kitchen Cabinetry.

LED-FLS

Why POWER-LITE™ LED

The POWER-LITE™ LED Flexible Strip Light not only provides a lifelong lighting solution, saving in energy and maintenance costs, but products a minimal amount of heat compared with standard halogen lamps. The LED technology with 120° beam angle delivers a sleek appearance in many applications, where a minimalistic but effective lighting solution is required.

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NEDLANDS GROUP

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Key Benefits

- The POWER-LITE™ LED range has been developed over the past 6 years, working closely with the production team to bring an energy saving lighting solution within your reach.
- Minimalistic design makes the installation easy and improves the aesthetics of the project.
- With our global certification process, LED Flexible Strip Light carries CE & RoHS certification, and SAA approved Driver, ensuring compliance.
- The POWER-LITE™ Flexible Strip Light carries a 3 year warranty to ensure peace of mind and truly delivers your return on investment, whether utilising these strips in new installations or retrofit projects.

Specifications & Dimensions

	LED-FLS48W-NW	LED-FLS72W-NW	FLS86W-NW
Power:	9.6 W/m	14.4 W/m	28.8 W/m
IP Rating:	IP20	IP20	IP20
Approvals:	SAA, CE, RoHs	SAA, CE, RoHs	SAA, CE, RoHs
Voltage:	AC 100 - 240V	AC 100 - 240V	AC 100 - 240V
Power Factor:	>0.5	>0.5	>0.9
Components:	LED Strip & External Driver	LED Strip & External Driver	LED Dual Strip
Lumens*:	370 Lumens / m	1320 Lumens / m	2500 Lumens / m
Beam Angle:	120°	120°	120°
Length:	5m	5m	3m
LED Colour Temperature:	Natural White (4000K)	Natural White (4000K)	Natural White (4000K)
LED Driver: (Supplied Separately)	60W SAA Driver / Non-dimmable Code: LED-FLS48W-D	100W SAA Driver / Non-dimmable Code: LED-FLS72/86W-D	100W SAA Driver Code: FLS86W-D
LED Chip:	3528SMD	3014SMD	2835
Warranty:	3 Years	3 Years	3 Years
Life Span:	50,000 Hours	50,000 Hours	50,000 Hours
Operating Temperatures:	-20°C to 40°C	-20°C to 40°C	-20°C to 40°C
Nett Carton Weight:	7.77kg	9.05kg	12kg
Qty / Carton:	50	50	4
Connection:	1.2m power cable with SAA Plug	1.2m power cable with SAA Plug	1.2m power cable with SAA Plug
Dimensions:	8mm wide x 2.5mm high	10mm wide x 2.5mm high	15mm wide x 2.5mm high
LED's Per Meter:	120/m	120/m	120/m
Voltage:	DC12V	DC12V	DC24V

*: The actual effects of the lumen output will depend on the application and environment, replacement wattage is approximate.

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