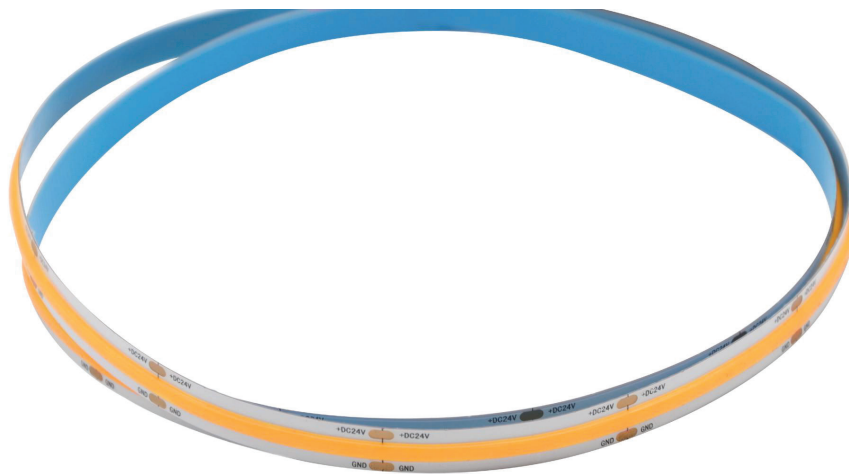




# POWER-LITE®

Certainty at The Speed of Light



## LED COB

### STRIP LIGHT

FLS24W, FLS48W  
FLS70W, FLS140W

The POWER-LITE® LED COB Strip Light not only provides a lifelong lighting solution, saving in energy and maintenance costs, but provides a very even light distribution.



APPLICATIONS  
Domestic | Retail  
Commercial



1800 909 306  
nedlandsgroup.com.au  
sales@nedlandsgroup.com.au

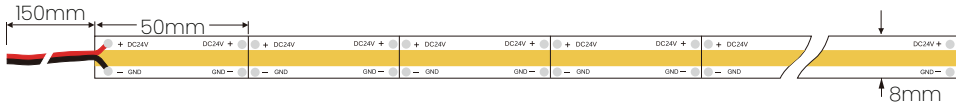


# POWER-LITE®

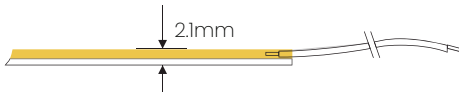
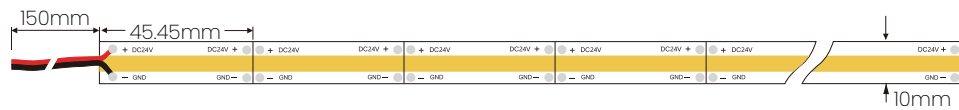
Certainty at The Speed of Light

## DIMENSIONS

FLS24W 5m Roll  
FLS48W 10m Roll



FLS70W 5m Roll  
FLS140W 10m Roll



LED Chip  
COB

Power Factor  
>0.9

Life Expectancy  
40,000 hrs LM80

LED Driver  
Dimmable  
(Supplied Separately)

Working Temp  
-30°C to +55°C

CRI  
90

PRODUCT	SPECIFICATIONS	CODE			
24W LED COB STRIP LIGHT	<b>4.8W/m</b> 480 LEDs/m 100 Carton Qty	SDCM SDCM	<b>3000K</b> 520lm/m <b>4000K</b> 535lm/m <b>6000K</b> 540lm/m	FLS24W-WW-COB FLS24W-NW-COB FLS24W-CW-COB	
	48W LED COB STRIP LIGHT	<b>9.6W/m</b> 480 LEDs/m 100 Carton Qty	SDCM SDCM	<b>3000K</b> 1040lm/m <b>4000K</b> 1070lm/m <b>6000K</b> 1080lm/m	FLS48W-WW-COB FLS48W-NW-COB FLS48W-CW-COB
		70W LED COB STRIP LIGHT	<b>14W/m</b> 528 LEDs/m 50 Carton Qty	SDCM	<b>3000K</b> 1470lm/m <b>4000K</b> 1540lm/m
140W LED COB STRIP LIGHT			<b>14W/m</b> 528 LEDs/m 50 Carton Qty	SDCM	<b>3000K</b> 1410lm/m <b>4000K</b> 1540lm/m

IP20

DC24V

180° Beam Angle



# POWER-LITE®

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ACCESSORIES	OPTIONS	CODE
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### LED DRIVERS



**100W**  
0-10V Dimmable  
DC24V

IP IP67  
5 year Warranty

250 x 42 x 30mm

FLS-D-100W



**200W**  
0-10V Dimmable  
DC24V

IP IP67  
5 year Warranty

240 x 68 x 42mm

FLS-D-200W



**250W**  
0-10V Dimmable  
DC24V

IP IP67  
5 year Warranty

245 x 65 x 40mm

FLS-D-250W

### ALUMINIUM EXTRUSION



4M  
Mount Type  
Surface or Suspended

Black  
White  
IP IP40

8 & 10mm Strip width

AL-50/70-B

AL-50/70-W

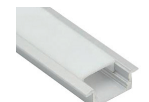


2.5M  
Mount Type  
Recessed

Anodised Finish  
IP IP40

8 & 10mm Strip width

PL-A020



2.5M  
Mount Type  
Recessed

Anodised Finish  
IP IP40

8 & 10mm Strip width

PL-AL001



2.5M  
Mount Type  
Recessed or Surface

Anodised Finish  
IP IP40

8 & 10mm Strip width

PL-AL002



2.5M  
Mount Type  
Corner installation

Anodised Finish  
IP IP40

8 & 10mm Strip width

PL-AL006



2.5M  
Mount Type  
Surface

Anodised Finish  
IP IP40

8 & 10mm Strip width

PL-A043



2.5M  
Mount Type  
Recessed or Surface

Silver  
IP IP67

10mm Strip width

PL-AL071F



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## CONNECTION METHODS

