

# LED Strip Solutions



*FLEXION LED strip lights + PARALLAX profiles*

## 1

### Choose your FLEXION LED strip

#### High Intensity

Powerful illumination at an energy efficient **15Watts/metre**.

#### Medium Intensity

Versatile lighting for cabinetry or bathrooms at **8Watts/metre**.

#### Feature Lighting

Architectural highlights or mood lighting at only **5Watts/metre**.

Moisture Rating	CCT	Specific lumen/m	5M Kit with driver	50M Roll additional drivers required
IP20 INDOOR	3000K (warm white)	1555lm/m	FS75W5MWW-IP20	FS15W1MWW-IP20X50M
	4000K (neutral white)	1660lm/m	FS75W5MNNW-IP20	FS15W1MNNW-IP20X50M
	6000K (cool white)	1564lm/m	FS75W5MCW-IP20	FS15W1MCW-IP20X50M
IP65 OUTDOOR	3000K (warm white)	1472lm/m	FS75W5MWW-IP65	
	4000K (neutral white)	1395lm/m	FS75W5MNNW-IP65	
	6000K (cool white)	1207lm/m	FS75W5MCW-IP65	
IP20 INDOOR	3000K (warm white)	740lm/m	FS40W5MWW-IP20	FS8W1MWW-IP20X50M
	4000K (neutral white)	808lm/m	FS40W5MNNW-IP20	FS8W1MNNW-IP20X50M
	6000K (cool white)	784lm/m	FS40W5MCW-IP20	FS8W1MCW-IP20X50M
IP65 OUTDOOR	3000K (warm white)	722lm/m	FS40W5MWW-IP65	
	4000K (neutral white)	675lm/m	FS40W5MNNW-IP65	
	6000K (cool white)	643lm/m	FS40W5MCW-IP65	
IP20 INDOOR	3000K (warm white)	382lm/m	FS25W5MWW-IP20	FS5W1MWW-IP20X50M
	4000K (neutral white)	410lm/m	FS25W5MNNW-IP20	FS5W1MNNW-IP20X50M
	6000K (cool white)	398lm/m	FS25W5MCW-IP20	FS5W1MCW-IP20X50M
IP65 OUTDOOR	3000K (warm white)	355lm/m	FS25W5MWW-IP65	
	4000K (neutral white)	362lm/m	FS25W5MNNW-IP65	
	6000K (cool white)	311lm/m	FS25W5MCW-IP65	



## 2

### Choose your power supply

Hint: Strip intensity X Customised Lengths = Total Wattage Needed\*  
 Example: 8W/m X 4m = 32W

Suitable Drivers  
 HD-0050-24V  
 HN-0040-24V

#### Dimmable 24V Driver

WATT	MOISTURE RATING	PRODUCT CODE
25W	Indoor	HD-0025-24V
50W	Indoor	HD-0050-24V
200W	Outdoor	HD-0200-24V



#### Non-Dimmable 24V Driver

WATT	MOISTURE RATING	PRODUCT CODE
40W	Indoor	HN-0040-24V
75W	Indoor	HN-0075-24V
75W	Outdoor	HN-0075-24V-IP65
100W	Outdoor	HN-0100-24V
150W	Outdoor	HN-0150-24V
240W	Outdoor	HN-0240-24V



\*Maximum length of 10m in a single run. Multiple lengths of up to 10m can be operated from a single source of power, providing the wattage used does not exceed the driver wattage.

# 3

## Choose your PARALLAX LED profile

### PARALLAX Corner

**23mm Square Face**  
PARALLAXCNR23SQ2M



**23mm Round Face**  
PARALLAXCNR23RD2M



### PARALLAX Suspensible

**76mm Face**  
PARALLAX76X35SQ2M



Up To  
5 LED  
Strips

**35mm Face**  
PARALLAX35X35SQ4M



1 or 2  
LED  
Strips

### PARALLAX Surface Mount

**17mm Face Low Profile**  
PARALLAX17X8LP2M



**17mm Square Face**  
PARALLAX17X15SQ2M



**20mm Face 180° Wide View**  
PARALLAX20X20SQ2M



**49mm Cover Up/Down Concealed**  
PARALLAXU/D49CV2M



Top  
and/or  
Base  
Strip

### PARALLAX Recessed

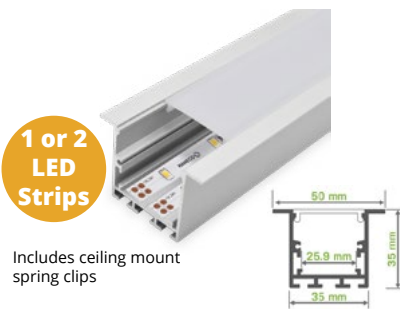
**23mm Face**  
PARALLAX23REC2M



**27mm Face Heavy Duty**  
PARALLAX27REC2M



**50mm Face Ceiling**  
PARALLAX50REC2M



1 or 2  
LED  
Strips

Includes ceiling mount  
spring clips

For more  
information go to

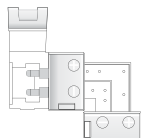


# 4

## Choose your accessories



Joiner



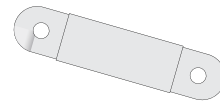
Right Angle  
Joiner



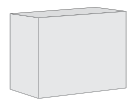
IP65 Female and  
Male Connector



IP65 Sealer



Saddles



Strip Terminal  
Silicon Cover



5 Metre Colour Strip  
5m Cable and Connector



150mm Strip to  
Power Connector



150mm Strip to Flex  
Connector



30 Metre Strip  
30m Cable