

**4.8W/m** Ideal for accent lighting with 4.8W/m

**IP44** Ideal for kitchen and bathroom with IP44 rating

**...** Bespoke lengths available

## WARRANTY

Warranty 3 years

## FEATURES & BENEFITS

Excellent for accent lighting

Cut points every 100mm

Quick and easy installation with 3M self-adhesive backing

High efficacy of 100lm/W

Enlarged connection points for ease of installation

Has a UV resistant, silicone coating to enable cleaning

# LSV42

Constant voltage, self-adhesive, flexible IP44 strip

## FEATURES

IP rating	IP44
CSP Switchable	Single CCT
Dimmable Option	Driver dependent
LED Lifetime	L70 30,000h
Colour Rendering Index	CRI>80
Colour Consistency	SDCM5
Self-Adhesive Backing	True
Bespoke Lengths	Yes
Strip type	Flexible tape

## INSTALLATION INFORMATION

Input	24V DC
Maximum Ambient Temperature	-20°C - 45°C
Weight	30g per meter
Construction Material	Flexible tape with Silicone coating
UK Bathroom Zone	1
Electric Class (1, 2, 3)	III
Maximum Running Length	5 m

## PHOTOMETRICS @ 25°C

Product code	Type	W	Colour	Beam	lm	lm/W	Lx @ 1m	Energy
<b>LSV4240050</b>	5m reel 60 LED's/m	4.8W/m	4000K	120°	480	100	151	
<b>LSV4230050</b>	5m reel 60 LED's/m	4.8W/m	3000K	120°	425	89	134	
<b>LSV4227050</b>	5m reel 60 LED's/m	4.8W/m	2700K	120°	410	86	129	

## WIRING INFORMATION

Cable / Flying Lead	Supplied with 500mm, 0.5mm <sup>2</sup> flying lead from one end
Type of Wiring Required	Parallel

## LED DRIVER

Driver	Input	SELV	Dimming	Bathroom Zone	Min	Max
PS3024B	220-240V	Yes	Yes (with PDCINT 1-10V)	1 (If no water jets)	-	6m
PS7524	220-240V	Yes	Yes (with PDCINT 1-10V)	1 (If no water jets)	-	15m
PSIP15024	220-240V	Yes	Yes (with PDCINT 1-10V)	1 (if no water jets)	-	31m

## ACCESSORIES

<b>LED STRIP PROFILE RANGE</b>	Profile range to house adhesive strip	Sold Separately
<b>PDCINT1-10V</b>	1-10V dimming interface for use with 24V LED drivers	Sold Separately

5m/100mm



8mm