

Ideal for atmospheric light
with 9.6W/m

Ideal for kitchen and
bathroom with IP44 rating

Bespoke lengths available

FEATURES & BENEFITS

Excellent for accent lighting

Cut points every 50mm

Quick and easy installation with 3M self-adhesive backing

High efficacy of 99lm/W

Enlarged connection points for ease of installation

Has a UV resistant, silicone coating to enable cleaning

LSV45

Constant voltage, self-adhesive, flexible IP44 strip

FEATURES

IP rating	IP44
CSP Switchable	Single CCT
LED Lifetime	L70 30,000h
Colour Rendering Index	CRI>80
Colour Consistency	SDCM5
Self-Adhesive Backing	True

INSTALLATION INFORMATION

Input	24V DC
Maximum Ambient Temperature	40°C
Weight	150g per meter
Construction Material	Flexible tape
UK Bathroom Zone	2
Electric Class (1, 2, 3)	III

PHOTOMETRICS @ 25°C

Product code	Type	W	Colour	Beam	lm	lm/W	Lx@ 1m	Energy
LSV4540050	5m reel 120 LED's/m	9.6W/m	4000K	120°	950	99	299	
LSV4527050	5m reel 120 LED's/m	9.6W/m	2700K	120°	830	87	262	<h3>WIRING INFORMATION</h3>

Cable / Flying Lead	Supplied with a minimum of 200mm flying lead from one end
Type of Wiring Required	Parallel

LED DRIVER

Driver	Input	SELV	Dimming	Bathroom Zone	Min	Max
PS5024	220-240V	Yes	Yes (with PDCINT 1-10V)	-	-	5m
PSIP24024		Yes	Yes	-		4 x 5m
PSDIP10024		Yes	Yes	-		2 x 5m

ACCESSORIES

LED STRIP PROFILE RANGE	Profile range to house adhesive strip
LED COVE PACK	Coving to house adhesive strip
PDC/GRID DIMMER	Grid dimmer kit for multiple fitting types
PDCINT1-10V	1-10V dimming interface for use with 24V LED drivers

100°