#### **Uncategorised** specification sheet



# LSV44

Constant voltage, IP44, self-adhesive 5m LED 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	Yes
Bespoke Lengths	Yes
Strip type	Flexible tape

Input 24V DC  Maximum Ambient Temperature 40°C  Weight 196g per meter  Construction Material coating  UK Bathroom Zone 2  Flexitic Class (1.2.3) 3	Installation Informa	tion
Weight         196g per meter           Construction Material         Flexible tape with PU coating           UK Bathroom Zone         2	Input	24V DC
Construction Material Flexible tape with PU coating  UK Bathroom Zone 2	Maximum Ambient Temperature	40°C
Construction Material coating  UK Bathroom Zone 2	Weight	196g per meter
UK Bathroom Zone 2	Construction Material	Flexible tape with PU
		coating
Flectric Class (1.2.3)	UK Bathroom Zone	2
Liectric Class (1, 2, 0)	Electric Class (1, 2, 3)	3
Maximum Running Length 5 m	Maximum Running Length	5 m

# Photometrics @ 25°C

Product Code	W	Colour	Beam	lm	lm/W	Lx @ 1m
LSV4435050	14.4W/m	3500K	100°	1200	80	225

## **Wiring Information**

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	Max
PS5024	220-240V	Yes	Yes (with PDCINT 1-10V)	3m
PS7524	220-240V	Yes	Yes	5m
PSIP24024	220-240V	Yes	Yes	3 x 5m

#### **Accessories**

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





Ideal for primary light with 14.4W/m



Ideal for kitchen and bathroom with IP44 rating



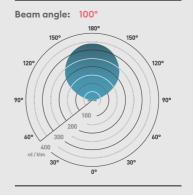
Bespoke lengths available

#### Guarantee

Warranty 1 year

### Features & benefits

- Excellent for primary lighting and within
- Cut points every 100mm
- 3M self-adhesive backing for secure and easy installation
- Supplied in a resealable, antistatic bag to protect during transit



5m/100mm		



10mm