


9.6W/m Ideal for atmospheric light with 9.6W/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 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
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

INSTALLATION INFORMATION

Input	24V DC
Maximum Ambient Temperature	-20°C - 45°C
Weight	32g per meter
Construction Material	Flexible tape with Silicone coating
UK Bathroom Zone	1
Electric Class (1, 2, 3)	3
Maximum Running Length	5 m

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	
LSV4530050	5m reel 120 LED's/m	9.6W/m	3000K	120°	860	90	271	
LSV4527050	5m reel 120 LED's/m	9.6W/m	2700K	120°	830	87	262	

WIRING INFORMATION

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

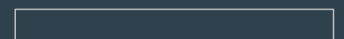
LED DRIVER

Driver	Input	SELV	Dimming	Bathroom Zone	Min	Max
LSD6024	220-240V	Yes	Yes (with PDCINT 1-10V)	1 (if no water jets)	-	6m
LSD12024	220-240V	Yes	Yes (with PDCINT 1-10V)	1 (if no water jets)	-	-
PSIP25024	220-240V	Yes	Yes (with PDCINT 1-10V)	1 (if no water jets)	-	26m

ACCESSORIES

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

5m/50mm




8mm