

9.6W/m

Ideal for atmospheric lighting with 9.6W/m

IP20

Ideal for living room and hallways with IP20 rating

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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 108lm/W

Enlarged connection points for ease of installation

A cost-effective 50m reel box

Can be concealed in a whole range of situations offering a sleek solution to lighting features



LSV05

Constant voltage, self-adhesive, flexible IP20 strip

FEATURES

IP rating	IP20
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	16g per meter
Construction Material	Flexible tape
UK Bathroom Zone	2
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
LSV0540050	5m reel 120 LED's/m	9.6W/m	4000K	120°	1040	108	349	ATG F
LSV0530050	5m reel 120 LED's/m	9.6W/m	3000K	120°	930	97	312	ATG F
LSV0527050	5m reel 120 LED's/m	9.6W/m	2700K	120°	900	94	302	ATG F
LSV0527500	50m reels 120 LED's/m	9.6W/m	2700K	120°	900	94	302	ATG F
LSV0530500	50m reels 120 LED's/m	9.6W/m	3000K	120°	930	97	312	ATG F
LSV0540500	50m reels 120 LED's/m	9.6W/m	4000K	120°	1040	108	349	ATG F

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)	Outside zones	-	6m
LSD12024	220-240V	Yes	Yes (with PDCINT 1-10V)	Outside zones	-	
PSIP25024	220-240V	Yes	Yes (with PDCINT 1-10V)	Outside zones	-	26m

ACCESSORIES

LSK2208SS / LSK2208SD / LSK2208FB / LSK2208LB	Range of fast fix connectors for use with LSV05	Sold Separately
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