



collingwood



LSV02

4.8W/m

Ideal for accent lighting with 4.8W/m

IP20

Ideal for living room and hallways with IP20 rating

BESPOKE

Bespoke lengths available

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	Yes
Bespoke Lengths	Yes
Strip type	Flexible tape

Installation Information

Input	24V DC
Maximum Ambient Temperature	-20°C - 45°C
Weight	15g per meter
Construction Material	Flexible tape
UK Bathroom Zone	2
Electric Class (1, 2, 3)	3
Maximum Running Length	5 m

Guarantee

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 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

Photometrics @ 25°C

Product Code	Type	W	Colour	Beam	lm	lm/W	Lx @ 1m	Energy
LSV0240050	5m reel 60 LED's/m	4.8W/m	4000K	120°	520	108	175	
LSV0230050	5m reel 60 LED's/m	4.8W/m	3000K	120°	460	96	154	
LSV0227050	5m reel 60 LED's/m	4.8W/m	2700K	120°	450	94	151	
LSV0227500	50m reel 60 LED's/m	4.8W/m	2700K	120°	450	94	151	
LSV0230500	50m reel 60 LED's/m	4.8W/m	3000K	120°	460	96	154	
LSV0240500	50m reel 60 LED's/m	4.8W/m	4000K	120°	520	108	175	

Wiring Information

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

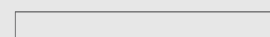
LED Driver

Driver	Input	SELV	Dimming	Bathroom Zone	Min	Max
PS3024B	220-240V	Yes	Yes (with PDCINT 1-10V)	Outside zones		6m
PS7524	220-240V	Yes	Yes (with PDCINT 1-10V)	Outside zones	-	15m
PSIP15024	220-240V	Yes	Yes (with PDCINT 1-10V)	Outside zones	-	31m

Accessories

LSK2208SS / LSK2208SD / LSK2208FB / LSK2208LB	Range of fast fix connectors for use with LSV02	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/100mm



8mm