

17W

IP20



WARRANTY

Warranty

5 years

FEATURES & BENEFITS

Cut points are every 41.6mm

500mm flying leads attached

Has high quality LED strip using current regulation without experiencing any light drop off

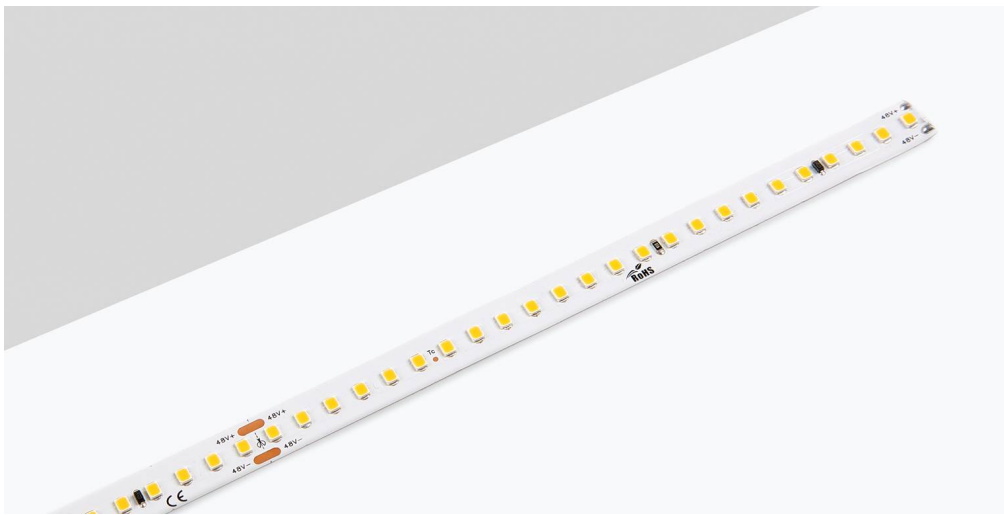
Long lengths (up to 10m) suffer no light loss

A foil backed flexible PCB, which dissipates heat (improves LED life and colour stability)

Quick and easy installation with 3M self-adhesive backing

High efficacy of 94lm/W

CRI 90 providing true colour appearance



LSC06

17.0 W/m, IP20, 24V current regulated, high CRI, self-adhesive, flexible strip

FEATURES

IP rating	IP20
CSP Switchable	Single CCT
Dimmable Option	Driver dependent
LED Lifetime	L70 60,000h
Colour Rendering Index	CRI>90
Colour Consistency	SDCM3
Self-Adhesive Backing	Yes
Bespoke Lengths	Yes
Strip type	Flexible tape

INSTALLATION INFORMATION

Input	24V DC
Maximum Ambient Temperature	-20°C - 40°C
Weight	30g per meter
Construction Material	Flexible tape
UK Bathroom Zone	N/A
Electric Class (1, 2, 3)	3
Maximum Running Length	20 m

PHOTOMETRICS @ 25°C

Product code	Type	W	Colour	Beam	lm	lm/W	Lx @ 1m	Energy
LSC0627100	144 LEDs/m Max Run 10m	17W/m	2700K	120°	1400	82	453	
LSC0630100	144 LEDs/m Max Run 10m	17W/m	3000K	120°	1450	85	470	
LSC0640100	144 LEDs/m Max Run 10m	17W/m	4000K	120°	1600	94	518	
LSC0627600	144 LEDs/m Max Run 10m	17W/m	2700K	120°	1400	82	453	
LSC0630600	144 LEDs/m Max Run 10m	17W/m	3000K	120°	1450	85	470	
LSC0640600	144 LEDs/m Max Run 10m	17W/m	4000K	120°	1600	94	518	

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
PS7524	220-240V	Yes	Yes (with PDCINT 1-10V)	Outside zones	-	3m
PSIP15024	220-240V	Yes	Yes (with PDCINT 1-10V)	Outside zones	-	8m
PSIP25024	220-240V	Yes	Yes (with PDCINT 1-10V)	Outside zones	-	14m

ACCESSORIES

LSAFC122 / LSAFCS122	Range of fast fix connectors for use with LSC04/05/06	Sold Separately
LED STRIP PROFILE RANGE	Profile range to house adhesive strip	Sold Separately
PDCINT1-10V	1-10V, Push, DALI dimming interface for use with 24V LED drivers	Sold Separately

10m/41.6mm



12mm