



COF STRIP

COF Dotless LED Strip, 8W/m, 5m reel with self adhesive backing

FEATURES

IP rating	IP20
CSP Switchable	Single CCT
Dimmable Option	Driver dependent
LED Lifetime	L90 34,000h
Colour Rendering Index	CRI>90
Colour Consistency	SDCM4
Self-Adhesive Backing	Yes
Bespoke Lengths	No
Strip type	Dotless flexible tape

INSTALLATION INFORMATION

Input	24V DC
Maximum Ambient Temperature	-20°C - 40°C
Weight	20g/m
Construction Material	Flexible tape
UK Bathroom Zone	N/A
Electric Class (1, 2, 3)	3
Maximum Running Length	2.5 m

PHOTOMETRICS @ 25°C

Product code	W	Colour	Beam	lm	lm/W	Lx @ 1m	Energy
LSFA0727050	8W/m	2700K	140°	680	85	164	
LSFA0730050	8W/m	3000K	140°	690	86	166	
LSFA0740050	8W/m	4000K	140°	730	91	176	

WIRING INFORMATION

Cable / Flying Lead	Supplied with 500mm, 2x0.5mm ² flying lead from one end
Type of Wiring Required	Parallel
Input Cable Type	0.50mm ² RED + BLACK PTFE
Series / Parallel	Parallel

LED DRIVER

Driver	Input	SELV	Dimming	Bathroom Zone	Min	Max
PS3024B	220-240V	Yes	Yes (with PDCINT 1-10V)	Outside zones	-	3m
PS7524	220-240V	Yes	Yes (with PDCINT 1-10V)	Outside zones	-	9m
PSIP15024	220-240V	Yes	Yes (with PDCINT 1-10V)	Outside zones	-	18m

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

8W Ideal for accent lighting with 8W/m

IP20 Ideal for living room and hallways with IP20 rating

 Dotless LED strip

WARRANTY

Warranty 3 years

FEATURES & BENEFITS

High quality LED strip maintaining light quality and consistency

Available in 5m reels

CRI 90 providing true colour appearance

Flexible strip to allow installation in a variety of applications and uneven surfaces

Quick and easy installation with 3M self-adhesive backing

Cut points at every 29.4mm

500mm flying leads attached

5m/29.4mm




8mm