



LSV45

Constant voltage, self-adhesive, flexible IP44 strip

FEATURES

Wattage	9.6W per metre
IP rating	IP44
Self-adhesive backing	Yes
Colour flexibility	Fixed colour
Input	Driver required (24V)
LED lifetime	30,000h
SDCM	5SDCM

INSTALLATION INFORMATION

Bathroom zone	2
Construction material	Flexible tape
Weight	150g per meter
Maximum ambient temperature	40°C
SELV	N/A (refer to LED DRIVERS section below)
Electric class (1, 2, 3)	3

PHOTOMETRICS @ 25°C

Product code	LED/m	Colour	Beam angle	CRI	lm	lm/W	lx at 1m
LSV4565050	120 LEDs/m	6500K	100°	>80Ra	815	85	279
LSV4540050	120 LEDs/m	4000K	100°	>80Ra	745	78	255
LSV4530050	120 LEDs/m	3000K	100°	>80Ra	680	71	233
LSV4527050	120 LEDs/m	2700K	100°	>80Ra	650	68	223

WIRING INFORMATION

Cable / flying lead	Supplied with a minimum of 200mm flying lead from one end
Type of wiring required	Parallel

LED DRIVERS

Product code	Input	SELV	Dimming	Bathroom zone	Min	Max
PS5024	220V-240V	Yes	Yes (PDCINT1-10V)	-	-	5m
PSIP24024	220V-240V	Yes	Yes	-	-	4 x 5m
PSDIP10024	220V-240V	Yes	Yes	-	-	2 x 5m

See page 406 for complete offer

ACCESSORIES

LED STRIP PROFILE RANGE	Profile range to house adhesive strip	Sold separately	162
PDCINT1-10V	1-10V dimming interface for use with 24V LED drivers	Sold separately	412

LED strip.

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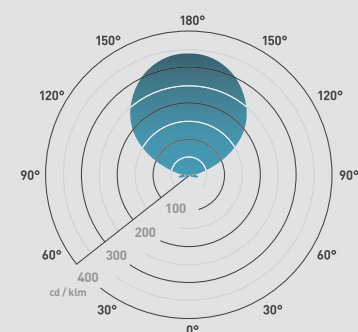
GUARANTEE / WARRANTY

3 year extended warranty

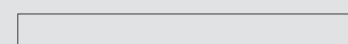
FEATURES & BENEFITS

- IP44 9.6W/m LED strip
- Ideal for use in kitchens and bathrooms
- Excellent for secondary lighting
- Cut points every 100mm
- 3M self-adhesive backing for secure and easy installation
- Supplied in a resealable, antistatic bag to protect during transit

Beam angle: 100°



5m/100mm



8mm