

STRIP LIGHTS SPECIFICATION SHEET



COLLINGWOOD
LIGHTING

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SP50

IP20 LED strip pack and driver

FEATURES

IP rating	IP20
Colour flexibility	Fixed colour
Self-Adhesive Backing	Yes
Input	220-240V 50/60Hz
LED Lifetime	30,000h
CRI	>80Ra
SDCM	5SDCM
Wattage	30W

INSTALLATION INFORMATION

Bathroom zone	2
Construction Material	Flexible tape
Weight	53g per meter
Maximum ambient temperature	40°C
SELV	Yes
Electric Class [1, 2, 3]	3

GUARANTEE / WARRANTY

3 year extended warranty

FEATURES & BENEFITS

IP44 4.8W/m LED strip pack

Ideal for indoor use in a wide range of applications including task lighting

Excellent for accent lighting

Cut points every 100mm

3M self-adhesive backing for secure and easy installation

Supplied in a resealable, antistatic bag to protect during transit

PHOTOMETRICS @ 25°C

Product code	Feature I	Feature II	Wattage	Colour	Beam angle	lm	lm/W	lx @ 1m
SP5040	5m reel	60 LEDs/m	24W per 5m 4.8W per m	4000K	120°	490	102	161
SP5030	5m reel	60 LEDs/m	24W per 5m 4.8W per m	3000K	120°	450	94	148
SP5027	5m reel	60 LEDs/m	24W per 5m 4.8W per m	2700K	120°	430	90	141

WIRING INFORMATION

Cable / Flying Lead	Supplied with a minimum of 200mm flying lead from one end
Type of Wiring Required	Parallel

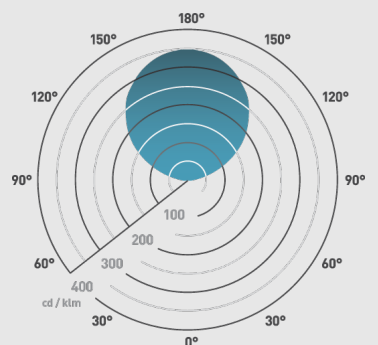
LED DRIVER

Product code	Input	SELV	Dimming	Bathroom zone	Min	Max
PS3024B	220V-240V	Yes	Yes (PDCINT1-10V)	N/A	-	5m

ACCESSORIES

LED STRIP PROFILE RANGE	Profile range to house adhesive strip
PDC/GRID DIMMER	Grid dimmer kit for multiple fitting types
LED COVE PACK	Coving to house adhesive strip
PDCINT1-10V	1-10V dimming interface for use with 24V LED drivers
LSBFC8 / LSBFC58 / LSBFCD8	Range of fast fix connectors

Beam angle: 120°



5m/100mm



8mm