# **LED strip** specification sheet



# **SP50**

IP20 LED strip pack and driver

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	No
Strip type	Flexible tape

Installation Information			
Input	220-240V AC		
Maximum Ambient Temperature	40°C		
Weight	53g per meter		
Construction Material	Flexible tape		
UK Bathroom Zone	2		
SELV	SELV		

### Photometrics @ 25°C

Product Code	Туре	W	Colour	Beam	lm	lm/W	Lx @ 1m	Energy
SP5040	5m reel 60 LED's/m	4.8W/m	4000K	120°	490	102	161	A F
SP5030	5m reel 60 LED's/m	4.8W/m	3000K	120°	450	94	148	A F
SP5027	5m reel 60 LED's/m	4.8W/m	2700K	120°	430	90	141	A F

Electric Class (1, 2, 3)

Maximum Running Length

# **Wiring Information**

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

#### **LED Driver**

Driver	Input	SELV	Dimming	Min	Max
PS3024B	220-240V	Yes	Yes (with PDCINT 1-	-	5m
			10V)		

#### **Accessories**

LED STRIP PROFILE RANGE	Profile range to house adhesive strip	Sold Separately
PDC/GRID DIMMER	Grid dimmer kit for multiple fitting types	Sold Separately
LED COVE PACK	Coving to house adhesive strip	Sold Separately
PDCINT1-10V	1-10V dimming interface for use with 24V LED drivers	Sold Separately

# collingwood



Ideal for accent lighting with 4.8W/m



Ideal for kitchen and bathroom with IP44 rating



Quick and easy installation with 3M self-adhesive backing

#### Guarantee

Warranty 3 years

# Features & benefits

- Driver included
- 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

5m/100mm





