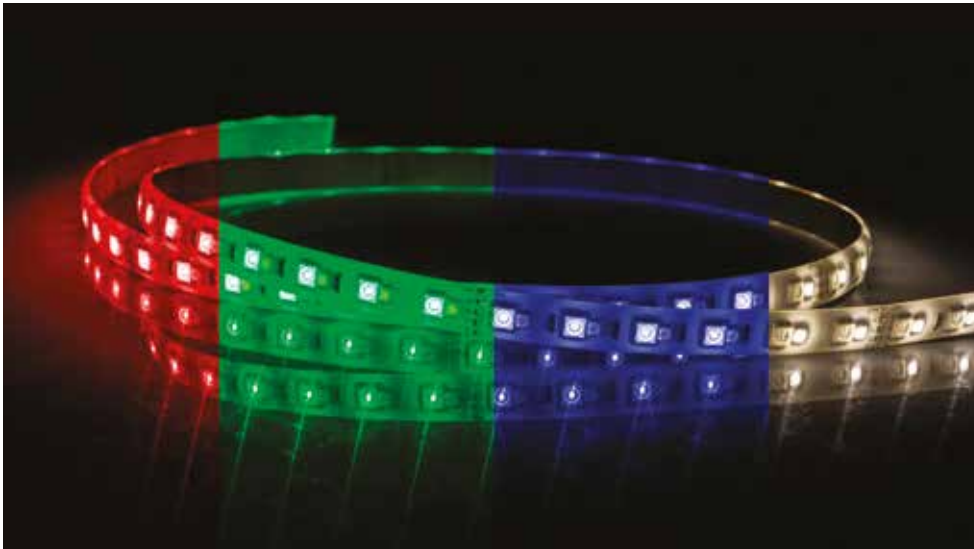




COLLINGWOOD
LIGHTING



LSR05

Colour change, self-adhesive flexible strip with white LED (15W max.)



RGBW



Bespoke length cutting service available



Ideal for use indoors



3-year guarantee



PHOTOMETRICS @ 25°C

Colour	Beam angle	W/m	CRI	lm	lm/W	lx @ 1m
4000K	120°	5	>85Ra	350	70	80
3000K	120°	5	>85Ra	350	70	80
2700K	120°	5	>85Ra	350	70	80
Red	120°	4	-	130	33	20
Green	120°	3	-	270	90	70
Blue	120°	3	-	65	22	5

REEL ORDER CODES

LSR0540050	5m reel of 4000K LSR05 strip
LSR0530050	5m reel of 3000K LSR05 strip
LSR0527050	5m reel of 2700K LSR05 strip

For bespoke length, 050 to be replaced by required length. eg. 010 = 1m, 021 = 2.1m, etc
Part code calculator available at collingwoodlighting.com

GENERAL

Construction material	Flexible tape
-----------------------	---------------

WIRING

Cable / flying lead	0.2m 5-core ribbon cable
Type of wiring required	Parallel

LED DRIVERS (power repeaters)

Bathroom zone applicable to fitting only

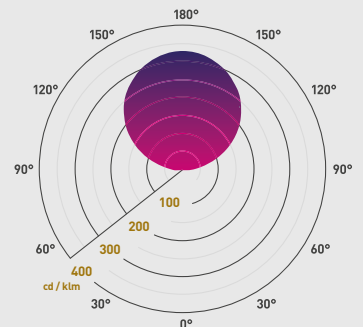
Product code	V	SELV	Dimming	Bathroom zone	Min	Max
PR3002	24V	-	Yes	-	0.1m	2x 5m

ACCESSORIES

Product code	Description
LED STRIP PROFILE RANGE	Profile range to house adhesive strip
CF505RGBW	5-core RGBW ribbon cable

FEATURES & BENEFITS

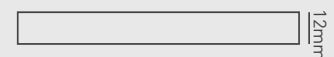
- › Cut point every 100mm
- › Hard-wearing clear covering
- › Foil backed flexible PCB dissipates heat (improves LED life and colour stability)
- › Full RGBW range
- › Separate white LED for permanent use
- › 3M self-adhesive backing
- › Supplied in customised lengths (0.1m up to 4.9m in 100mm increments) 5m reel also available
- › Compatible with a large range of controllers



4000K 150°

Additional diagrams available at collingwoodlighting.com

5m/100mm cut point



This luminaire contains built-in LED lamps.

A++

A+

A

B

C

D

E

LED

The lamps cannot be changed in the luminaire.

874/2012