

Spec Series Slim is a range of specification-level LED strip with a slim PCB width allowing for easy installation in narrow applications. An extremely narrow pitch offers "dot-free" lines of light* in 'Richie Rail 18' and our shallow profiles such as 'Downhill Dan 10', 'Tiny Tim 11' and 'Trim Tim 7'.

Spec Series Slim LED strips are perfect with our shallow profiles.



CODE	WATTS P/M	COLOUR	LUMENS P/M	LEDS P/M	LED PITCH	CUTTING LENGTH	MAX. RUN PER FEED	PROTECTION
SPEC-9.6-27-SLIM	9.6W	2700K	720	300	3.33mm	20.00mm	5M	IP20, IP65
SPEC-9.6-30-SLIM		3000K	785					
SPEC-9.6-40-SLIM		4000K	810					
SPEC-14-27-SLIM	14W	2700K	980	300	3.33mm	20.00mm	5M	IP20, IP65
SPEC-14-30-SLIM		3000K	1050					
SPEC-14-40-SLIM		4000K	1080					
SPEC-14-27-SLIM-280	14W	2700K	1260	280	3.57mm	25.00mm	5M	IP20
SPEC-14-30-SLIM-280		3000K	1330					
SPEC-14-40-SLIM-280		4000K	1400					

For IP65 versions, add "-IP65" to end of codes above. Example code: SPEC-9.6-30-SLIM-IP65.

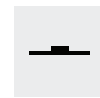
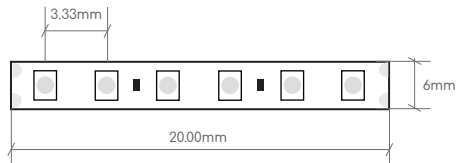
IP65 versions reduce above stated lumen figures by 5%.

Wattage and lumen tolerance +/- 10%. Colour temperature tolerance +/- 5%.

* IP65 version is not "dot-free" in 'Downhill Dan 10', 'Tiny Tim 11' or 'Trim Tim 7'.

SPEC-14-27-SLIM-280, SPEC-14-30-SLIM-280 and SPEC-14-40-SLIM-280 are not suitable for use with Richie Rail 18 due to PCB width of 10mm.

SPEC-9.6-27-SLIM / SPEC-9.6-30-SLIM / SPEC-9.6-40-SLIM

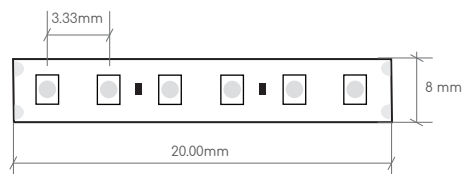


IP20 dimensions:
W6 x H1mm



IP65 dimensions:
W8 x H4mm
End Caps: W10 x H6mm

SPEC-14-27-SLIM / SPEC-14-30-SLIM / SPEC-14-40-SLIM

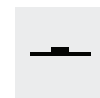
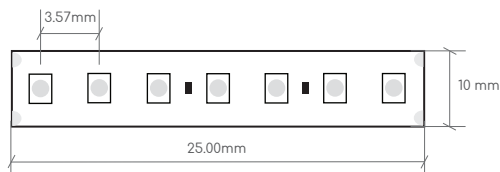


IP20 dimensions:
W8 x H1mm



IP65 dimensions:
W10 x H4mm
End Caps: W12 x H6mm

SPEC-14-27-SLIM-280 / SPEC-14-30-SLIM-280 / SPEC-14-40-SLIM-280



IP20 dimensions:
W10 x H1mm

**Warranty applies only when mounted in an appropriate Offspring Profiles's extrusion.

ADDITIONAL INFORMATION

Input voltage: 24V DC
Spec Series Slim strip is supplied in 5m rolls.

Source life: L70 = 50,000 hours
Backing: 3M tape.

Control: Dimmable by PWM
Beam angle: 120°