Offspring Profiles

Super Series

Super Series is a comprehensive range of professional-level LED strip with a large range of lumen package options and IP20, IP54 and IP67 protection levels. High CRI with high R9 values provide rich, accurate colours while achieving efficacy of up to 120 lumens per watt.

Our top-of-the-range and most versatile strip, suitable for almost any application.



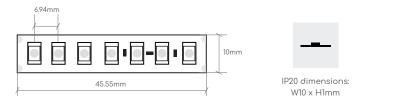
CODE	WATTS P/M	COLOUR	LUMENS P/M	LEDS P/M	LED PITCH	CUTTING LENGTH	MAX. RUN PER FEED	PROTECTION
SUPER-03-27		2700K	310					
SUPER-03-30	3W	3000K	330	144	6.94mm	45.50mm	10M	IP20, IP54, IP67
SUPER-03-40		4000K	345					
SUPER-07-27		2700K	760					
SUPER-07-30	7W	3000K	800	144	6.94mm	45.50mm	10M	IP20, IP54, IP67
SUPER-07-40		4000K	840					
SUPER-14-27		2700K	1520					
SUPER-14-30	14W	3000K	1600	144	6.94mm	45.50mm	6M	IP20, IP54, IP67
SUPER-14-40		4000K	1680					
SUPER-20-27		2700K	1955					
SUPER-20-30	20W	3000K	2060	126	7.94mm	55.55mm	7M	IP20, IP54
SUPER-20-40		4000K	2160					
SUPER-26-27		2700K	2400					
SUPER-26-30	26W	3000K	2530	126	7.94mm	55.55mm	5M	IP20, IP54
SUPER-26-40		4000K	2650					

For IP54 versions, add "-IP54" to end of codes above. Example code: SUPER-07-40-IP54. For IP67 versions, add "-IP67" to end of codes above. IP67 is only available for 3W, 7W and 14W versions.

IP54 and IP67 versions reduce above stated lumen figures by 5%.

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

SUPER-03 / SUPER-07 / SUPER-14





IP54 dimensions: W10 x H4.5mm End Caps: W12 x H6.5mm



IP67 dimensions: W12 x H5mm End Caps: W14 x H8mm

SUPER-20 / SUPER-26



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

ADDITIONAL INFORMATION

Input voltage: 24V DC Super Series strip is supplied in 10m rolls. Source life: L70 B20 = 50,000 hours Backing: 3M VHB & Thermoconductive tape. Control: Dimmable by PWM Beam angle: 120°